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# TRANSACTIONS

COLLEGE.

OF THE

## WORCESTER NORTH

# AGRICULURAL SOCIETY,

## FOR THE YEAR 1876,

TOGETHER WITH A LIST OF THE

## COMMITTEES AND PREMIUMS FOR 1877.

FITCHBURG:
PRINTED AT THE OFFICE OF J. L. PIPER & CO., DAY STREET.
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# SECRETARY'S REPORT.

The Twenty-Fourth Annual Exhibition was held on the grounds of the Society, on Tuesday, September 26th.

As usual, the exercises opened with a drizzling rain, which prevented a large attendance and reduced the receipts considerably.

The Ploughing Match took place at 9 o'clock, and was confined to a single competitor. Last year this part of the programme was revived, after several years neglect, and from the successful result which attended it last season, it was expected that this year would see it restored to its desired prominence, but ploughing among the farmers of Worcester North, apparently, is one of the lost arts. The only person who gave any signs of a knowledge of it, being Mr. N. B. Reed of Princeton, who was the only one to enter. The trials of Working Steers and Oxen followed, and was fully up to the standard.

The exhibitions of Gentlemen's Driving Horses, Family Horses and Matched Driving Horses were excellent, as they always are at the fairs of this Society, and the show of Town Teams, though confined to the single entry of the team of the Town of Leominster was much superior in number to that of some years before, but still far below what it ought to be. Fitchburg failed to present anything which, to speak mildly, is far

from creditable. The special premium for Six-Horse Teams brought out some excellently equipped and elegant turnouts.

The exhibition of neat stock was large and superior as usual. Among the noticeable entries of Thoroughbreds, were the Ayrshires, belonging to the estate of the late Hon. E. T. Miles; the Jerseys of John F. Brown of Lunenburg, Alden Derby of Leominster and G. P. Hawkins of Lunenburg; and the Devons of N. B. Reed of Princeton. The entries of Milch Kine were equally noteworthy, and among numerous others of high merit, were the stock of Stillman Stone, estate of E. T. Miles, Franklin Nourse, and N. B. Reed.

The display of Fat Cattle was better than last year's, and that of Working Oxen and Steers was good. The show of Poultry was excellent in quality, and the entries of Swine showed a great improvement over the last two years. The Horses were numerous and satisfactory.

In the Hall the entries were about the same in number and variety as last year. The department of Fine Arts was specially well filled and many specimens presented work of superior quality.

The out-door exercises in the afternoon were greatly interferred with by rain. The Trotting for premiums offered by the Society, was a fair exhibition, but the Game of Base Ball between the Lowells and Rollstone Nine, which promised to be one the most attractive features of the fair, was brought to an untimely end by the weather.

His Excellency, Governor Rice, together with his Staff and other invited guests, arrived in the city at nine o'clock, and were met at the depot by His Honor, Mayor Blood and members of the city government. A procession was formed under the direction of Capt. E. T. Hayward, Chief Marshal. The Fitchburg Fusiliers, Capt. H. G. Greene, and the Washington Guards, Lieut. M. Donlan, did escort duty, parading as a battalion under command of Lieut.-Col. Geo. E. Goodrich, preceded by a de-

tachment of police under command of Capt. Wheeler. After passing through Prichard and Main streets, the party proceeded to the Fair Grounds, where they were received by the officers of the Society.

At 12:30 the annual dinner was served in the Upper Hall, under the direction of caterer D. L. Fuller. The Fitchburg Cornet Band and a Quartette composed of Messrs. W. W. Clark, John Mather, E. H. Bailey and S. A. Wheeler, Jr., were in attendance and furnished most enjoyable instrumental and vocal music while the company were discoursing the Bill of Fare. After dinner, President Proctor called the company to order and introduced His Honor, Mayor Blood, who spoke impressively of the importance of the agricultural interests. Interesting addresses were also made by His Excellency, the Governor, ex-Mayor Norcross and by Messrs. Wood of Lunenburg, Howe of Bolton, Whitney of Ashburnham, and Edgerly of Fitchburg.

The thanks of the Society are due to Capt. E. T. Hayward and his official aids for their services in preserving order and punctually carrying out the programme. Also to Miss Hattie E. Miles and assistants for clerical services and labor in the arrangement of articles at the hall, this year, as for many years past, gratuitously rendered. Also to Mr. James Phillips, Jr., for important contributions of time and money. To Chief of Police Whitney and members of the police force for valuable assistance. In fact, all worked for a completely successful exhibition, which would have been attained, but for the remarkably bad weather.

Respectfully submitted.

EDWARD B. SAWTELL, *Secretary.*

# REPORTS OF COMMITTEES.

## THOROUGH-BRED STOCK.

The Committee award the following premiums:

### AYRSHIRES—HERDS.

| | |
|---|---|
| Estate of E. T. Miles, 1st premium, | $6 00 |

### COWS, ONE YEAR OLD AND UNDER TWO.

| | |
|---|---|
| S. Shepley, 1st prem., | 4 00 |
| Estate of E. T. Miles, 2d prem., | 2 00 |

### CALVES, UNDER ONE YEAR.

| | |
|---|---|
| Estate of E. T. Miles, 2d prem., | 2 00 |

### JERSEYS—HERDS.

| | |
|---|---|
| J. F. Brown, 1st prem., | 6 00 |
| Alden Derby, 2d prem., | 4 00 |

### BULLS, TWO YEARS OLD AND UPWARDS.

| | |
|---|---|
| J. F. Brown, 1st prem., | 5 00 |
| G. P. Hawkins, 2d prem., | 3 00 |

### BULLS, ONE YEAR OLD AND UNDER TWO.

| | |
|---|---|
| Alden Derby, 1st prem., | 4 00 |
| T. S. Wood, 2d prem., | 2 00 |

### BULL CALVES.

| | |
|---|---|
| T. S. Wood, 1st prem., | 4 00 |
| J. F. Brown, 2d prem., | 2 00 |

### COWS, FOUR YEARS OLD AND UPWARDS.

| | |
|---|---|
| J. F. Brown, 1st prem., | 3 00 |
| Alden Derby, 2d prem., | 2 00 |

COWS, TWO YEARS OLD AND UNDER THREE.

| | |
|---|---|
| Alden Derby, 1st prem., | $2 00 |

COWS, ONE YEAR OLD AND UNDER TWO.

| | |
|---|---|
| Alden Derby, 1st prem., | 1 50 |
| J. F. Brown, 2d prem., | 1 00 |

CALVES, UNDER ONE YEAR.

| | |
|---|---|
| Alden Derby, 1st prem., | 1 50 |
| " 2d prem., | 1 00 |

DEVONS—BULLS, TWO YEARS OLD AND UPWARDS.

| | |
|---|---|
| N. B. Reed, 1st prem., | 5 00 |

COWS, FOUR YEARS OLD AND UPWARDS.

| | |
|---|---|
| N. B. Reed, 1st prem., | 3 00 |
| " 2d prem., | 2 00 |

CALVES, UNDER ONE YEAR.

| | |
|---|---|
| N. B. Reed, 1st prem., | 3 00 |

EDWIN D. WORKS, *Chairman.*

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## STOCK NOT THOROUGH-BRED—MILCH KINE.

The Committee award the following premiums:

BEST HERD—COWS FOR MILK.

| | |
|---|---|
| Stillman Stone, 1st premium, | $5 00 |
| Estate of E. T. Miles, 2d prem., | 3 50 |

SINGLE COW FOR BUTTER.

| | |
|---|---|
| Stillman Stone, 1st prem., | 2 50 |
| Edwin Richardson, 2d prem., | 2 00 |

SINGLE COW FOR MILK.

| | |
|---|---|
| Estate of E. T. Miles, 1st prem., | 2 50 |
| " " 2d prem., | 2 00 |

HEIFERS, THREE YEARS OLD MILK.

| | |
|---|---|
| N. B. Reed, 1st prem., | $2 50 |
| " 2d prem., | 2 00 |

HEIFERS, TWO YEARS OLD FOR MILK.

| | |
|---|---|
| Stephen Shepley, 1st prem., | 2 00 |
| N. B. Reed, 2d prem., | 1 50 |

HEIFERS, THREE YEARS OLD FOR BUTTER.

| | |
|---|---|
| Franklin Nourse, 1st prem., | 2 50 |
| Stephen Shepley, 2d prem., | 2 00 |

HEIFERS, TWO YEARS OLD FOR BUTTER.

| | |
|---|---|
| T. D. Wood, 1st prem., | 2 50 |
| " 2d prem., | 2 00 |

AUGUSTUS GATES, *Chairman.*

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## HEIFERS AND HEIFER CALVES.

YEARLINGS.

| | |
|---|---|
| T. D. Wood, 1st premium, | $1 50 |
| " 2d prem., | 1 00 |

CALVES.

| | |
|---|---|
| Stillman Stone, 1st prem., | 2 00 |
| Franklin Nourse, 2d prem., | 1 50 |

A. S. JEFFTS, *for the Committee.*

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## YEARLING STEERS, STEER CALVES AND PENS OF CALVES.

STEER CALVES.

| | |
|---|---|
| N. B. Reed, 1st premium, | $3 00 |

PENS OF CALVES.

| | |
|---|---|
| T. D. Wood, 1st prem., | $5 00 |

YEARLING STEERS.

| | |
|---|---|
| H. A. Woods, 1st prem., | 1 50 |
| " 2d prem., | 1 00 |

TRAINED YEARLING STEERS.

| | |
|---|---|
| H. A. Woods, 1st prem., | 2 00 |

ABEL MARSHALL, *Chairman.*

## *Statement of T. Dwight Wood.*

My manner of raising calves is as follows: The calves are allowed to suck from two days to a week; then new milk about the same length of time; then gradually put to skimmed milk and wheat middlings gruel; weaning from three to five months old.

## *Statement of Franklin Nourse.*

Calf dropped October 2d, 1875. Sucked the cow three weeks, and then taken off and taught to drink skimmed milk, which it had twice a day, three quarts each time during the winter, and hay and rowen all it wanted; sometimes a few shorts.

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## WORKING OXEN AND STEERS.

WORKING OXEN.

| | |
|---|---|
| H. A. Woods, 1st premium, | $5 00 |
| N. B. Reed, 2d prem., | 3 00 |

WILLIAM WOODBURY, *Chairman.*

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## FAT CATTLE.

The Committee report:

OXEN.

| | |
|---|---|
| Estate of E. T. Miles, 1st premium, | $4 00 |
| Daniel North, 2d prem., | 2 50 |

SILAS PRATT, *Chairman.*

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## SWINE.

BOARS, MORE THAN ONE YEAR OLD.

| | |
|---|---|
| Stephen Shepley, 1st premium, | $2 00 |
| F. Wright, 2d prem., | 1 50 |

BOARS, LESS THAN ONE YEAR OLD.

| | |
|---|---|
| T. S. Wood, 1st prem., | 1 50 |

BEST FAT HOG.

| | |
|---|---|
| Franklin Nourse, 1st prem., | 4 00 |
| Estate of E. T. Miles, 2d prem., | 2 00 |

BREEDING SOWS.

| | |
|---|---|
| Marshall White, 1st prem., | 4 00 |
| F. W. Wright, 2d prem., | 2 00 |

WEANED PIGS.

| | |
|---|---|
| F. W. Wright, 1st prem., | 2 00 |

JOHN LOWE, *for the Committee.*

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## POULTRY.

BRAHMAS.

| | |
|---|---|
| Stephen Shepley, 1st premium, | $1 00 |
| Lowe & Colony, 2d prem., | 50 |

WHITE LEGHORNS.

| | |
|---|---|
| E. N. Choate, 1st prem., | $1 00 |
| S. G. Cushing, 2d prem., | 50 |

S. S. HAMBURGS.

| | |
|---|---|
| G. S. Wheeler, 1st prem., | $1 00 |

S. P. HAMBURGS.

| | |
|---|---|
| J. F. Brown, 1st prem., | 1 00 |

BLACK LEGHORNS.

| | |
|---|---|
| G. S. Wheeler, 1st prem., | 1 00 |
| Lowe & Colony, 2d prem., | 50 |

BROWN LEGHORNS.

| | |
|---|---|
| E. R. Emory, 1st prem., | 1 00 |
| J. K. Gleason, 2d prem., | 50 |

PLYMOUTH ROCKS.

| | |
|---|---|
| G. S. Wheeler, 1st prem., | 1 00 |
| F. A. Houghton, 2d prem., | 50 |

PARTRIDGE COCHINS.

| | |
|---|---|
| Lowe & Colony, 1st prem., | 1 00 |

B. B. R. GAMES.

| | |
|---|---|
| R. Bean, 1st prem., | 1 00 |

B. B. R. GAME CHICKS.

| | |
|---|---|
| George Wilson, 1st prem., | 1 00 |
| Lowe & Colony, 2d prem., | 50 |

B. B. R. GAME FOWLS.

| | |
|---|---|
| T. K. Stevens, 1st prem., | 1 00 |
| Lowe & Colony, 2d prem., | 50 |

NATIVES, CHICKS.

| | |
|---|---|
| T. D. Wood, 1st prem., | 1 00 |

TURKEYS.

| | |
|---|---|
| Geo. S. Wheeler, 1st prem., | 1 50 |
| A. S. Jeffts, 2d prem., | 1 00 |

GEESE.

| | |
|---|---|
| T. D. Wood, 1st prem., | $1 50 |

PEKIN DUCKS.

| | |
|---|---|
| Geo. S. Wheeler, 1st prem., | 1 50 |

ROUEN DUCKS.

| | |
|---|---|
| Stephen Shepley, 1st prem., | 1 50 |

PIGEONS.

| | |
|---|---|
| James Hayward, gratuity, | 50 |

RABBITS.

| | |
|---|---|
| J. F. Josephs, gratuity, | 50 |

WM. A. CARLETON, *Chairman.*

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## TOWN TEAMS.

| | |
|---|---|
| Town of Leominster, 1st premium, | $15 00 |

JAMES BUTTRICK, *for the Committee.*

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## HORSES.

GENTLEMEN'S DRIVING HORSES—SINGLE.

| | |
|---|---|
| H. G. Morse, 1st premium, | $6 00 |
| John S. Storey, 2d prem., | 4 00 |
| ——— Wood, 3d prem., | 3 00 |
| S. P. Emory, 4th prem., | 2 00 |

CHAS. H. SHEPLEY, *for the Committee.*

MATCHED DRIVING AND FAMILY HORSES.

The Committee award as follows:

| | |
|---|---|
| Rodney Wallace, 1st premium, | $6 00 |
| John F. Brown, 2d prem., | 4 00 |
| George Jewett, 3d prem., | 3 00 |

A. L. BURDITT, *for the Committee.*

FAMILY HORSES.

The Committee report as follows:

| | |
|---|---|
| Geo. H. Grout, 1st premium, | $6 00 |
| E. M. Rockwell, 2d prem., | 4 00 |
| H. A. Blood, 3d prem., | 3 00 |
| John F. Brown, 4th prem., | 2 00 |

A. L. BURDITT, *for the Committee.*

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## COLTS.

STALLIONS, THREE YEARS OLD.

| | |
|---|---|
| Henry Wheelock, 1st premium, | $5 00 |

FILLIES, THREE YEARS OLD.

| | |
|---|---|
| Samuel Osborn, gratuity, | 2 00 |

FILLIES, TWO YEARS OLD.

| | |
|---|---|
| C. F. Foley, 1st prem., | 3 00 |
| Hubbard Fuller, 2d prem., | 1 50 |

YEARLING COLTS.

| | |
|---|---|
| Daniel Pratt, gratuity, | 2 00 |
| Geo. L. Rice, gratuity, | 2 00 |

SAM'L E. CROCKER, *for the Committee.*

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## STALLIONS, MARES AND SUCKING COLTS.

The Committee have attended to their duties and report as follows:

STALLIONS.

| | |
|---|---|
| Lyman Patch, 1st premium, | $10 00 |
| " 2d prem., | 5 00 |

BREEDING MARES.

| | |
|---|---|
| Edward Foley, 1st prem., | 4 00 |

COLTS LESS THAN ONE YEAR OLD.

| | |
|---|---|
| Edward Foley, 1st prem., | 2 00 |

Respectfully submitted,

FRANCIS BUTTRICK, *for the Committee.*

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## PLOUGHING MATCH.

Committee award:

OX TEAMS.

| | |
|---|---|
| N. B. Reed, 1st premium, | $5 00 |

being the only entry.

SOLON CARTER, *Chairman.*

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## TROTTING HORSES.

Premiums of $100. Open to Horses that have never beaten three minutes.

| | |
|---|---|
| N. T. Dore, 1st premium, | $60 00 |
| G. P. Hawkins, 2d prem., | 30 00 |
| C. H. Childs, 3d prem., | 10 00 |

Time, 3:03½, 3:07, 3:10.

Premiums of $50. Open to Horses owned by members of the Society.

| | |
|---|---|
| Geo. L. Rice, 1st prem., | $25 00 |
| F. W. Aldrich, 2d prem., | 15 00 |

Time, 3:05, 3:10, 3:05, 3:08.

A. L. BURDITT, *for the Committee.*

## FOOT RACE—HALF MILE.

| | |
|---|---|
| John Manning, 1st premium, | $5 00 |
| Charles Crowley, 2d prem., | 3 00 |
| John Duffey, 3d prem., | 2 00 |

Time, 2:31.

## FOOT RACE—150 YARDS.

| | |
|---|---|
| John Manning, 1st premium, | $3 00 |
| Jerry Connell, 2d prem., | 2 00 |

## POTATO RACE.

| | |
|---|---|
| John Manning, 1st premium, | $3 00 |
| John Sullivan, 2d prem., | 2 00 |
| Chas. Crowley, 3d prem., | 1 00 |

S. J. M. Weston, *for the Committee.*

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## APPLES, PEACHES, PLUMS AND QUINCES.

The Committee make the following award:

### APPLES.

#### TWELVE VARIETIES.

| | |
|---|---|
| C. C. Boyden, 1st premium, | $3 00 |
| E. Moore, 2d prem., | 2 00 |

#### SIX VARIETIES.

| | |
|---|---|
| Jabez Fisher, 1st prem., | 2 00 |
| Putnam & Phelps, 2d prem., | 1 50 |

#### THREE VARIETIES.

| | |
|---|---|
| E. Moore, 1st prem., | 1 50 |
| E. Bird, 2d prem., | 1 00 |

#### BALDWINS.

| | |
|---|---|
| E. Moore, 1st prem., | 1 00 |
| Alfred Whiting, 2d prem., | 50 |

HUBBARDSTON NONESUCH.

| | |
|---|---|
| Putnam & Phelps, 1st prem., | $1 00 |
| Alfred Whiting, 2d prem., | 50 |

RHODE ISLAND GREENINGS.

| | |
|---|---|
| C. C. Boyden, 1st prem., | 1 00 |
| Jabez Fisher, 2d prem., | 50 |

ROXBURY RUSSETTS.

| | |
|---|---|
| Putnam & Phelps, 1st prem., | 1 00 |
| A. Whiting, 2d prem., | 50 |

PALMER GREENINGS.

| | |
|---|---|
| C. C. Boyden, 1st prem., | 1 00 |
| Benj. Derby, 2d prem., | 50 |

GRAVENSTEIN.

| | |
|---|---|
| Jabez Fisher, 1st prem., | 1 00 |
| A. S. Jeffts, 2d prem., | 50 |

GRATUITIES.

| | |
|---|---|
| Edwin Richardson, collection, | 1 00 |
| S. M. Bascom, 32 varieties, | 2 00 |
| J. M. Twitchell, 16 " | 1 50 |
| Daniel Pratt, 21 " | 1 75 |
| John B. Proctor, " | 50 |

PEACHES.

| | |
|---|---|
| J. F. Brown, 2d prem., | 1 00 |
| S. M. Bascom, gratuity, | 50 |

PLUMS.

| | |
|---|---|
| Jacob Haskell, 1st prem., | 1 00 |

GEORGE JEWETT, *Chairman.*

## PEARS AND GRAPES.

The Committee award as follows:

### PEARS.

TWELVE VARIETIES—5 EACH.

| | |
|---|---|
| Geo. Jewett, 1st premium, | $3 00 |
| J. M. Twitchell, 2d prem., | 2 00 |

SIX VARIETIES—5 EACH.

| | |
|---|---|
| Levi White, 1st prem., | 2 00 |
| Jabez Fisher, 2d prem., | 1 50 |
| Mrs. A. Crocker, gratuity, | 50 |

THREE VARIETIES—5 EACH.

| | |
|---|---|
| Benj. Derby, 1st prem., | 1 50 |
| E. Bird, 2d prem., | 1 00 |

BARTLETTS—12 SPECIMENS.

| | |
|---|---|
| Geo. Jewett, 1st prem., | 1 00 |
| C. C. Boyden, 2d prem., | 50 |
| Jabez Fisher, gratuity, | 25 |
| Benj. Derby, " | 25 |

SECKELS.

| | |
|---|---|
| Geo. Jewett, 1st prem., | 1 00 |
| J. Jackson, 2d prem., | 50 |

DUCHESS.

| | |
|---|---|
| Geo. Jewett, 1st prem., | 1 00 |
| J. Jackson, 2d prem., | 50 |

LOUISE BONNE DE JERSEYS.

| | |
|---|---|
| S. Sawyer, 1st prem., | 1 00 |
| J. Jackson, 2d prem., | 50 |
| Benj. Derby, gratuity, | 25 |

LAWRENCE.

| | |
|---|---|
| Jabez Fisher, 1st prem., | $1 00 |
| J. Jackson, 2d prem., | 50 |
| G. B. Knowlton, gratuity, | 25 |

BEURRE D'ANJOU.

| | |
|---|---|
| Jabez Fisher, 1st prem., | 1 00 |

SHELDON.

| | |
|---|---|
| C. C. Boyden, 1st prem., | 1 00 |
| J. M. Twitchell, 2d prem., | 50 |
| S. Stone, gratuity, | 25 |
| Geo. Jewett, " | 25 |
| J. Jackson, " | 25 |

FLEMISH BEAUTIES.

| | |
|---|---|
| C. C. Boyden, 1st prem., | 1 00 |
| J. M. Twitchell, 2d prem., | 50 |
| S. Sawyer, gratuity, | 25 |

## GRAPES.

BEST DISPLAY OF NATIVES.

| | |
|---|---|
| Geo. Jewett, 1st prem., | $5 00 |
| Jabez Fisher, 2d prem., | 3 00 |
| S. Sawyer, gratuity, | 1 00 |

CONCORD—SIX CLUSTERS.

| | |
|---|---|
| Jabez Fisher, 1st prem., | 1 00 |
| J. B. Hayward, 2d prem., | 50 |
| S. Sawyer, gratuity, | 25 |

DELAWARE—SIX CLUSTERS.

| | |
|---|---|
| Jabez Fisher, 1st prem., | 1 00 |

CHARLES A. EMORY, *for the Committee.*

## ASSORTED FRUITS AND FLOWERS.

The Committee report as follows :

### PLANTS IN POTS.

| | | |
|---|---|---|
| S. Sawyer, 1st premium, | best display, | $2 00 |
| J. M. Sawtell, 2d prem., | " " | 1 00 |
| S. Sawyer, 1st prem., | " 3 named in pots, | 2 00 |
| J. M. Sawtell, 2d prem., | " " " " | 1 00 |
| J. M. Sawtell, 1st prem., | " display Cut Flowers, | 2 00 |
| Mrs. J. Page, 2d prem., | " " " " | 1 00 |
| S. Sawyer, 1st prem., | " Asters, | 2 00 |
| J. M. Sawtell, 1st prem., | " Dahlias, | 2 00 |
| J. Jackson, 1st prem., | " Verbenas, | 2 00 |
| S. Sawyer, 1st prem., | " pair Parlor Bouquets, | 2 00 |
| M. E. Fiske, 2d prem., | " " " | 1 00 |
| S. Sawyer, 1st prem., Floral Design, | | 2 00 |
| B. Safford, gratuity, Wild Flowers, | | 75 |
| J. Clifford, " " " | | 1 00 |
| S. Sawyer, gratuity, Rare Plants, | | 75 |
| M. E. Fiske, " | | 50 |

ALICE SHEPLEY, *for the Committee.*

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## VEGETABLES.

### BEST COLLECTION KITCHEN VEGETABLES.

Committee award :

| | |
|---|---|
| Estate of E. T. Miles, 1st premium, | $4 00 |

### MARROW SQUASHES.

| | |
|---|---|
| Edwin Richardson, 1st prem., | 1 00 |
| S. Sawyer, 2d prem., | 50 |

### HUBBARD SQUASHES.

| | |
|---|---|
| S. M. Bascom, 1st prem., | 1 00 |

### PUMPKINS.

| | |
|---|---|
| S. Sawyer, 1st prem., | 75 |
| E. Richardson, 2d prem., | 50 |

ONIONS.

| | |
|---|---|
| C. C. Boyden, 1st prem., | 75 |
| Geo. Billings, 2d prem., | 50 |

TURNIP BEETS.

| | |
|---|---|
| S. Sawyer, 1st prem., | 75 |
| E. Bird, 2d prem., | 50 |

POTATOES.

| | |
|---|---|
| Wm. Morrisey, 1st prem., | 2 00 |

GRATUITIES.

| | |
|---|---|
| Stephen Shepley, sweet corn, | 50 |
| Jos. Graham, water melons, | 50 |
| H. A. Spooner, citron, | 25 |
| Geo. Billings, corn, | 25 |
| B. F. Hale, seed corn, | 75 |
| S. M. Bascom, " " | 50 |
| Stillman Stone, " " | 25 |
| Joel Page, " " | 25 |
| J. Jackson, Turban squashes, | 50 |
| J. Kimball, Marrow " | 25 |

JABEZ FISHER, *for the Committee.*

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## BREAD, BUTTER, CHEESE, PICKLES, &C.

The Committee award as follows:

WHITE BREAD.

| | |
|---|---|
| Mrs. A. Cushing, 1st premium, | $2 00 |
| Mrs. S. M. Pierce, 2d prem., | 1 00 |
| Miss Hannah Kelleher, 3d prem., | 50 |
| Miss Mary A. Connig, gratuity, | 25 |

UNBOLTED WHEAT BREAD.

| | |
|---|---|
| Miss Carrie Williams, 3d prem., | 50 |

RYE AND INDIAN BREAD.

| | |
|---|---|
| Mrs. S. M. Pierce, 1st prem., | $2 00 |
| Mrs. Geo. Billings. 2d prem., | 1 00 |
| Mrs. M. A. Marshall, 3d prem., | 50 |
| Mrs. D. Pratt, gratuity, | 1 00 |

LUMP BUTTER.

| | |
|---|---|
| E. Bird, 1st prem., | 4 00 |
| Franklin Nourse, 2d prem., | 3 00 |
| Mrs. S. Stone, gratuity, | 3 00 |
| Alden Derby, " | 1 00 |

JUNE TUB BUTTER.

| | |
|---|---|
| T. S. Wood, 1st prem., | 3 00 |

SEPTEMBER TUB BUTTER.

| | |
|---|---|
| T. S. Wood, 1st prem., | 3 00 |

HONEY.

| | |
|---|---|
| John Goodrich, 1st prem., | 2 00 |
| Seth E. Brigham, 2d prem., | 1 00 |

PICKLES.

| | |
|---|---|
| Mrs. A. Cushing, 1st prem., | 1 00 |

CANNED FRUITS.

| | |
|---|---|
| Mrs. S. Stone, 1st prem., | 2 00 |

GRATUITIES.

| | |
|---|---|
| Mrs. D. Pratt, currant jelly, | 25 |
| " " canned tomatoes, | 25 |
| " " " cherries, | 25 |
| " A. Cushing, " fruit, | 50 |

MRS. JABEZ FISHER, *for the Committee.*

## *Statement of Franklin Nourse.*

This box of butter, which is entered for premium, was made from a herd of ten cows, (composed of Jerseys, Ayrshires and high grades,) by a woman of long experience.

PROCESS OF MANUFACTURE.

The milk, while warm from the cows, is strained into common tin pans and set into a clean, cool and well ventilated milk-room, upon slats instead of board shelves, there to remain from thirty to thirty-six hours, according to weather. The cream is then taken off, put in stone jars, remembering to stir each time new cream is added. Churn twice a week in a Rotary churn. After the butter has come, it is taken from the churn, partially worked and salted, one ounce to the pound, and after a suitable time it is again thoroughly worked, weighed and lumped. I salt my cows twice a week invariably, during the summer season.

### *Statement of Theodore S. Wood.*

The butter was made from a dairy of fourteen cows, one-third of which are Jerseys, the rest, grade Durham. The milk was set on racks in pans about three inches deep, standing about thirty-six hours before skimming; churn three times per week at a temperature of 54 to 56 in warm weather and 60 to 62 in cool weather. Salt, about one ounce to the pound.

### *Statement of Mrs. Stillman Stone.*

This butter was made from the milk of seven Jamestown cows; set from thirty-six to forty-eight hours; cream stirred daily and a little salt added. Churned in Fyler's patent churn, and moulded by hand into half pound lumps.

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## FINE ARTS.

BEST COLLECTIONS BY A PHOTOGRAPHIC ARTIST.

The exhibition in this department by Mr. J. C. Moulton, was quite extensive, and the only one. The photographs of Nathaniel Wood, Esq., Dr. Alfred Hitchcock, Rev. Geo. Trask, Mr. Rodney Wallace and others, of life size, attracted much attention. That of Mr. Wood, for lifelike expression and beauty of finish, could hardly be excelled. The array of "little people" was

perfectly charming. We were unable to say which were best, all were so good. No one could see "little Sophie's" baby face or Wille Eddie's sweet boyish countenance, but to admire them.

### OIL PAINTINGS.

The exhibit of oil paintings was very slight. The beautiful view of "Whalom" sketched from nature by Miss Addie Sawyer, a noted artist, elicited many pleasing comments and was a charming picture. "Mount King" showed skill in the arrangement of colors as well as in the use of the pencil.

### CRAYON DRAWINGS.

The crayon head of a little boy with hat resting jauntily upon it, was also by Miss Sawyer, and was a beautiful picture. The expression was so full of life and intelligence we could scarcely refrain from speaking to the little fellow.

The portrait of Hon. Ohio Whitney of Ashburnham, by Mrs. Geo. L. Dix, was a success. The "Beauty of '76," was indeed a beauty and seemed beyond criticism. These were executed by one who had received little or no instruction in the art, consequently their author can be no less than a genius.

### PENCIL DRAWINGS.

The specimen presented by Miss Carrie Works, was one of rare beauty and of very delicate finish.

### BEST SPECIMENS OF PENMANSHIP.

C. J. Becker presented the only specimens of penmanship, which were excellent. Some of his pen and ink sketches displayed much ingenuity.

A few india ink sketches were sent in by Mr. W. Fred White. In them we found much to admire.

### PAINTINGS IN WATER COLORS.

The display in this department was quite unusual and very interesting. Miss E. May Caldwell's flowers were simply exquisite.

The soft shading and dainty veining of leaves and petals, so true to nature, was the result of a skilled hand and a practiced eye. The landscape was very pleasing as a work of art. Miss Josie Perkins' pictures were very attractive to us. The representation of a bridge excelled them all. The coloring and prospective were very fine. All must have been accomplished by dint of labor and perseverance.

One specimen of Mechanical Drawing was sent in by Geo. Wilson, which was unanimously pronounced very fine.

The exhibition of articles in the various departments included in Fine Arts, was not all the friends of the Society had hoped to see. It is possible that some are unwilling to trust their valuable paintings, &c., in the new hall. When our Annual Fair was held in the City Hall the display was far greater than any on exhibit recently. Then the pictures could be arranged so as to do justice to the artists, while now the conveniences are very limited. Would it not be well to think less of the inconvenience and more of the good of the Society and the good of the public? All must acknowledge that these annual exhibitions are truly educators, to a certain extent, of all who attend them.

We hope a change for the better may be effected the coming year. There is talent in our city sufficient to warrant this department one of deep interest, if it can only be made available. We can but hope that the drawings of our public schools may at some future time, be included in the list on exhibition. Nothing would interest parents, teachers and the people generally, more than such an addition to the Fair.

The Committee award:

BEST COLLECTIONS BY A PHOTOGRAPHIC ARTIST.

| | |
|---|---|
| J. C. Moulton, 1st prem., | $2 00 |

OIL PAINTINGS.

| | |
|---|---|
| Miss Addie R. Sawyer, 1st prem., | 2 00 |
| Miss Emma L. Miller, 2d prem., | 1 00 |

CRAYON DRAWINGS.

| | |
|---|---|
| Miss Addie R. Sawyer, 1st prem., | 1 50 |
| Mrs. Geo. L. Dix, 2d prem., | 1 00 |

PENCIL DRAWINGS.

| | |
|---|---|
| Miss Carrie Works, 1st prem., | $1 00 |
| Fred White, 2d prem., | 50 |

PENMANSHIP.

| | |
|---|---|
| C. J. Becker, 1st prem., | 50 |

GRATUITIES.

| | |
|---|---|
| Miss May Caldwell, water colors, | 1 50 |
| Miss Josie Perkins, " " | 1 50 |
| Miss Julia Perkins, crayon, | 50 |
| George Wilson, mechanical drawing, | 1 00 |
| W. Fred White, India ink sketches, | 50 |
| Charles J. Becker, pen and ink drawing, | 50 |
| Mrs. Geo. L. Dix, crayon drawing, | 50 |
| Miss Josie Perkins, Lepsic painting, | 25 |

MRS. ALFRED MILLER, *for the Committee.*

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## MANUFACTURED ARTICLES.

The Committee award :

| | |
|---|---|
| H. B. Hakes, swivel ploughs, | $5 00 |
| Sumner Haynes, piano, | 10 00 |
| J. F. Chaffin, " | 7 00 |
| Fitchburg Rustic Works Co., eight pieces, | 3 00 |
| D. G. Wallace, boots and shoes, | 6 00 |
| I. C. Wright, ploughs, | 2 00 |
| S. Small, potato digger, | 4 00 |
| Chas. Fessenden, wagon, | 4 00 |
| " " harnesses, | 8 00 |
| J. H. Scott, " | 6 00 |
| S. G. Frost, wagon, | 4 00 |
| " " harnesses, | 6 00 |
| J. J. Murphy, " | 5 00 |
| J. K. P. Wood, furniture, | 10 00 |
| Stratton Bros. & Hill, chamber setts, | 8 00 |
| Geo. B. Knowlton, stoves and granite ware, | 10 00 |
| Geo. Robbins & Co., stoves, | 8 00 |
| L. J. Brown, carpet exhibitor, | 3 00 |
| W. F. Lawrence, lozengers, | 1 00 |

| | |
|---|---|
| Waldo Whitney, reel and model, | $2 00 |
| Reed Bros., corn sheller, | 2 00 |
| E. P. Kettridge, woolen cloths, | 5 00 |
| Roderick Munroe, mitre boxes, | 2 00 |
| George Prouty, harnesses, | 50 |

JOHN Q. WRIGHT, *for the Committee.*

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## FANCY ARTICLES.

The Committee award:

| | |
|---|---|
| Miss S. Kearslake, pillow shams, | $1 50 |
| Mrs. H. A. Blood, sofa pillow, | 1 50 |
| Mrs. L. J. Brown, carriage robe, | 1 50 |
| Miss Mary Fairbanks, sofa pillow and toilet sett, | 1 50 |
| Mrs. J. Kimball, two mats, | 1 00 |
| Mrs. Godfrey Nadd, embroidery and bed quilt, | 1 50 |
| Miss S. Fletcher, centennial quilt, | 1 00 |
| Mrs. L. Vinals, " | 1 00 |
| G. S. Putnam, brackets, | 1 50 |
| Miss Anstis Miles, collar, | 75 |
| Miss Lella Goddard, cushion, | 75 |
| Miss S. Kearslake, mats and cushions, | 1 00 |
| Mrs. T. Young, " | 1 25 |
| Mrs. F. J. Hale, tidies, | 1 75 |
| Miss Ellen Caswell, mats, | 1 25 |
| Mrs. J. Goodrich, " | 1 75 |
| Miss Mary Connig, tidy, | 50 |
| Mrs. S. Stone, " and sack, | 50 |
| Mrs. J. M. Gibson, mats, | 50 |
| Miss C. Works, pin cushion, | 50 |
| Miss Abbie Waite, watch and card cases, | 75 |
| Miss Marion Works, match lighter, | 50 |
| Miss L. Goddard, slipper cases, | 50 |
| Miss Mary Derby, mats, | 75 |
| Mrs. Joel Page, sacks and tidies, | 1 00 |
| Mrs. A. P. Whitney, mats, | 75 |
| Mrs. Nellie Wilder, spatter work, | 1 00 |
| Miss C. E. Sanderson, millinery, | 2 00 |

MRS. L. H. BRADFORD, *for the Committee.*

## ANALYSIS OF PREMIUMS AND GRATUITIES AWARDED.

Amount awarded for:

| | |
|---|---|
| Horses, | $228 00 |
| Neat Stock, | 114 00 |
| Swine, | 19 00 |
| Poultry, | 23 50 |
| Ploughing, | 5 00 |
| Town Teams, | 15 00 |
| Fruits, | 66 00 |
| Flowers, | 21 75 |
| Vegetables, | 14 00 |
| Bread, | 8 75 |
| Butter, | 17 00 |
| Preserves, | 7 25 |
| Fine Arts, | 15 75 |
| Manufactured Articles, | 121 50 |
| Other Objects, | 36 00 |
| Total, | $712 50 |

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## ANALYSIS OF PREMIUMS.

The premiums and gratuities awarded to one hundred and fifty-four persons were distributed as follows:

| | |
|---|---|
| Fitchburg, | $385 75 |
| Leominster, | 130 25 |
| Lunenburg, | 81 00 |
| Princeton, | 29 50 |
| Westminster, | 28 50 |
| Boston, | 16 00 |
| Sterling, | 11 00 |
| New Ipswich, N. H., | 7 00 |
| Ashby, | 5 50 |
| Worcester, | 5 00 |
| Northboro, | 4 00 |
| St. Albans, Vt., | 4 00 |
| Ayer, | 2 00 |
| Oakdale, | 1 50 |
| Townsend, | 1 50 |

# TREASURER'S REPORT.

E. B. Sawtell, Treasurer, in account with the Worcester North Agricultural Society:

| *1875.* | | *Cr.* |
|---|---|---|
| Dec. 21, | By cash paid for paper, | $2 00 |
| | Clerical services, | 2 00 |
| Dec. 31, | J. L. Piper, printing, | 2 00 |
| | Premiums, | 42 75 |
| *1876.* | | |
| Jan. 13, | Express, | 15 |
| Jan. 19, | Insurance, | 26 00 |
| Jan. 24, | L. Patch, bill 1872, | 2 25 |
| Feb. 1, | J. Cushing, premium 1875, | 12 50 |
| Feb. 26, | Envelopes, wrappers and postage, | 22 50 |
| | Clerical services, | 3 00 |
| Mar. 24, | Express State reports, | 50 |
| Apr. 15, | G. Billings, premiums, 1874, | 2 75 |
| Apr. 22, | J. L. Piper, printing reports, &c. | 189 25 |
| Apr. 25, | Shepley & Baker, binding reports, | 1 25 |
| May 3, | " " blank book, | 2 41 |
| May 8, | Lease, | 2 00 |
| May 29, | E. Bird, premiums, | 8 00 |
| June 2, | G. P. Hawkins, premiums, | 12 00 |
| | Secretary's and Treasurer's salary, | 75 00 |
| June 23, | Interest on Note, Dr. Fisher, and others, | 406 00 |
| | Action G. S. Houghton vs. Society, | 15 00 |
| | G. S. Houghton, money advanced 1873, | 284 12 |
| July 5, | C. S. Keith, posting bills, | 1 50 |
| July 12, | Premiums 1875, | 25 00 |
| July 14, | Shepley & Baker, binding reports, | 1 75 |
| Aug. 2, | W. B. Wallis, printing tickets, | 6 75 |
| Sept. 5, | Stamps and stationery, | 5 10 |

| | | |
|---|---|---|
| Sept. 5, | Premiums 1875, | $10 00 |
| Sept. 18, | Envelopes and stamps, | 1 50 |
| Sept. 25, | Ribbons, pens, &c., | 3 90 |
| Sept. 27, | Premiums for Foot Races, | 16 00 |
| | " " Potato " | 5 00 |
| | S. M. & E. B. Dole, bill 1872, | 10 00 |
| | A. P. Ames, services at grounds, | 2 00 |
| | J. P. Cobb, " " " | 2 00 |
| | G. M. Sawtell, " " " | 2 00 |
| Oct. 4, | Stephen Shepley, money borrowed, | 289 70 |
| | C. O. Gott, services, | 47 23 |
| Oct. 5, | Horace Brown, hay, | 35 96 |
| | C. B. Dennis, services, | 10 00 |
| | J. D. Wyman, labor, | 19 50 |
| | E. Stearns, advertising, | 8 00 |
| Oct. 6, | I. C. Wright, hardware, | 4 07 |
| | J. W. Wright & Son, potatoes, | 1 50 |
| Oct. 7, | C. S. Keith & Co., posting bills, | 30 00 |
| Oct. 9, | Jonas Corey, services, | 6 00 |
| | P. R. Ricker, " | 3 00 |
| Oct. 13, | G. F. Maynard, " | 2 00 |
| | P. C. Rice and assistant, | 5 00 |
| Oct. 20, | D. L. Fuller, balance due on dinners, | 73 50 |
| Oct. 21, | J. Kemp, services, | 2 00 |
| | C. H. Shattuck, services, | 2 00 |
| Oct. 29, | D. F. McIntire & Co., lumber, | 7 60 |
| Nov. 2, | E. L. Caldwell, services, | 3 00 |
| Nov. 3, | Interest on note, Dr. Fisher and others, | 406 00 |
| | Stamps, | 50 |
| Nov. 4, | Horace Wood, services, | 2 75 |
| Nov. 13, | N. T. Dore's bill, | 14 50 |
| Nov. 20, | H. D. Goodrich, services, | 4 00 |
| Nov. 22, | Fitchburg Sentinel, advertising, | 13 50 |
| Nov. 28, | J. L. Piper, printing, | 131 50 |
| Dec. 4, | Beckwith Lumber Co., | 12 00 |
| | Secretary's and Treasurer's salary, | 75 00 |
| Dec. 11, | Postal cards, | 8 00 |
| | Cash on hand, | 112 26 |
| | | $2,538 60 |

| | | *Dr.* |
|---|---|---|
| *1875.* | | |
| Dec. 2, | To Cash on hand, | $203 29 |
| *1876.* | | |
| Jan. 18, | Rent, Shattuck & Davis, | 125 00 |
| Apr. 22, | " " " | 115 41 |
| May 6, | Cash, C. E. Sheldon, gate money 1875, | 1 90 |

| | | |
|---|---|---|
| June 23, | Cash drawn from Fitchburg Savings Bank, | $414 10 |
| | " borrowed of S. Shepley, | 284 72 |
| July 12, | Rent, Morse, Greene & Aldrich, | 100 00 |
| Sept. 26, | Gate receipts, | 627 45 |
| | Cash, use of grounds, | 15 00 |
| | Horse entrance fees, | 35 00 |
| Oct. 4, | C. O. Gott, hay, | 4 73 |
| | Entrance tickets, | 2 00 |
| | State Treasurer, | 600 00 |
| Dec. 5, | Memberships, | 10 00 |
| | | $2,538 60 |

# PRESIDENTS, ORATORS & SECRETARIES.

PRESIDENTS :

1850–1.—ABEL F. ADAMS, Esq., Fitchburg.
1852–3.—Hon. IVERS PHILLIPS, Fitchburg.
1854–5.—Hon. MOSES WOOD, Fitchburg.
1856–7.—THOMAS R. BOUTELLE, M. D., Fitchburg.
1858–9.—Hon. JABEZ FISHER, Fitchburg.
1860–1.—THOMAS BILLINGS, Esq., Lunenburg.
1862–3.—LEWIS H. BRADFORD, Esq., Fitchburg.
1864–5.—Hon. OHIO WHITNEY, Jr., Ashburnham.
1866. —JOSEPH UPTON, Esq., Fitchburg.
1867. —JOSHUA T. EVERETT, Esq., Princeton.
1868. —EUGENE T. MILES, Esq., Fitchburg,
1869. —SAMUEL OSGOOD, Esq., Sterling.
1870. —WILLIAM WOODBURY, Fitchburg.
1871–2.—Hon. JOHN H. LOCKEY, Leominster.
1873. —STEPHEN SHEPLEY, Fitchburg.
1874–5.—DANIEL C. MILES, Westminster.
1876–7.—JOHN B. PROCTOR, Fitchburg.

ORATORS :

1850.—Hon. CHARLES HUDSON, Lexington.
1852.—THOMAS E. PAYSON, Esq., Rowley.
1853.—Rev. HORATIO STEBBINS, Fitchburg.
1854.—Gov. EMORY WASHBURN, Worcester.
1855.—Hon. NATHANIEL P. BANKS, Waltham.

1856.—CHARLES L. FLINT, Esq., Boston.
1857.—JUSTUS TOWER, Esq., Lanesborough.
1859.—Hon. GEORGE S. BOUTWELL, Groton.
1860.—Hon. GEORGE B. LORING, Salem.
1861.—Hon. A. H. BULLOCK, Worcester.
1862.—Rev. A. N. ARNOLD, D. D., Westboro.
1863.—LUTHER H. TUCKER, Esq., Albany, N. Y.
1867.—GEORGE E. TOWNE, Esq., Fitchburg.
1868.—Hon. DANIEL NEEDHAM, Groton.
1869.—Hon. WILLIAM SPRAGUE, Providence.
1870.—Hon. ALVAH CROCKER, Fitchburg.
1871.—Dr. JAMES R. NICHOLS, Boston.
1872.—Rev. C. W. EMERSON, Fitchburg.

SECRETARIES :

1850–1.—NATHAN UPHAM, Fitchburg.
1852. —JOSEPH PIERCE, Fitchburg.
1853. —CHARLES W. WILDER, Fitchburg.
1854–5.—THOMAS R. BOUTELLE, Fitchburg.
1856–7.—JABEZ FISHER, Fitchburg.
1858–63.-WILLIAM G. WYMAN, Fitchburg.
1864. —LEWIS H. BRADFORD, Fitchburg.
1865–6.—ALVIN M. SAWYER, Fitchburg.
1867–9.—LEWIS H. BRADFORD, Fitchburg.
1870. —WALTER A. EAMES, Fitchburg.
1871–3.—GEORGE S. HOUGHTON, Fitchburg.
1874. —FRANKLIN G. FESSENDEN, Fitchburg.
1875–7.—EDWARD B. SAWTELL, Fitchburg.

# COMMITTEES AND PREMIUMS

FOR THE

# TWENTY-FIFTH ANNUAL EXHIBITION,

TO BE HELD AT FITCHBURG,

TUESDAY, SEPTEMBER 25, 1877.

No person will be allowed to become a competitor for any of the Premiums herein offered, unless he shall have made an entry for the same, with the Secretary, within the time prescribed for each class, nor unless he shall have furnished all required statements relating thereto, within the specified time.

For the convenience of those who live at a distance, entries may be made by mail; and all entries so made must be delivered at some post-office one day previous to the expiration of the time specified, and must bear proof of having been so delivered, either by post-mark, or a certificate of registry from the post-master.

☞ Communications for the Secretary, should be sent to Fitchburg.

## STOCK.

All entries for premiums under this head, must be made on or before the Friday previous to the Show, except Horses and Poultry, which may be as late as the Monday previous.

All persons who are required to furnish a statement, must do so to the Secretary, at the time of making the entry, and he shall post copies on the day of exhibition.

All live stock must be owned by the person entering the same.

Each entry of stock for the pens must specify the breed of the animal, if known, and the age.

Under the head "Calves," pairs are meant, except the entry "Pens of Calves."

Fat cattle and working cattle must be weighed on the scales on the grounds of the Society, and a certificate furnished the Secretary.

The weight of all other stock will not be required.

All stock, except oxen shown only in Town Teams, taken from the grounds before 4 o'clock P. M., on Tuesday, without permission of the president, shall forfeit all premiums that may have been awarded to it.

The committees on Neat Stock, Sheep, Swine and Poultry, shall make their awards previous to 3 o'clock P. M., on Tuesday. They shall designate the premiums immediately, with printed ribbons or cards, blue for first, red for second, and white for third.

The Society will provide good hay for all stock entered for premium or exhibition during the time of the Show, and will furnish grain at cost, to all who may require it.

Hereafter, the best animals exhibited shall be entitled to the premiums, without regard to former awards.

*Committee in charge of Grounds.*—Joseph Cushing, Lyman Patch, Fitchburg; William Baker, Lunenburg.

*Committee on Pedigrees.*—Joel Page, Fitchburg; Augustus Whitman, Leominster; John F. Brown, Lunenburg; N. B. Reed, Princeton.

*Committee on Animals for Exhibition*—with authority to recommend gratuities.—E. D. Works, Fitchburg.

*Committee on Forage.*—Jonas Corey, Fitchburg.

*Committee on Finance.*—Joseph Cushing, Stephen Shepley, Charles H. Brown, Fitchburg.

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## THOROUGH-BRED STOCK.

COMMITTEE.—Edwin D. Works, Joel Page, Leonard Downe, Fitchburg.

SHORT HORNS, AYRSHIRES, JERSEYS, DEVONS, OR OTHER THOROUGH-BRED STOCK.

Herds consisting of one bull and not less than four females, all one year old and upwards, and owned by the competitor for four months preceding the Show. Two premiums; $6, 4.

BULLS.

Two years old and upwards. Two premiums: $5, 3.
One year old and under two. Two premiums: 4, 2.
Calves (under one year). Two premiums: 4, 2.

COWS.

Four years old and upwards. Two premiums: $3, 2.
Three years old and under four. Two premiums: 2.50, 1.50.
Two years old and under three. Two premiums: 2, 1.
One year old and under two. Two premiums: 1.50, 1.
Calves (under one year). Two premiums: 3, 2.

Competitors may make such statements to the committee as they please, all of which may be considered.

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## STOCK NOT THOROUGH-BRED.

Thorough-bred Stock may compete in the following classes, but shall have no advantage on account of blood or pedigree.

## MILCH KINE.

COMMITTEE.—Augustus Gates, Josiah Page, Leominster; Joseph Foster, Ashby.

Herds of four cows or heifers, each. Two premiums, $5, 3.50.

The committee will regard age, expense of keeping, &c.

Cows for butter. Two premiums: $2.50, 2.
Heifers, three years old, for butter. Two premiums: 2.50, 2.

Heifers, two years old, for butter. Two premiums: $2, 1.50.
Cows, for milk. Two premiums: 2.50, 2.
Heifers, three years old, for milk. Two premiums: 2.50, 2.
Heifers, two years old, for milk. Two premiums: 2, 1.50.

Competitors may make such statements to the committee as they please, all of which may be considered.

## HEIFERS AND HEIFER CALVES.

COMMITTEE.—Seth Lowe, Asia S. Jeffts, Fitchburg; F. W. Wright, Ashby.

Intended to be kept for the dairy.

Two years old. Two premiums: $2, 1.50.
Yearlings. Two premiums: 1.50, 1.
Calves more than four months old. Two premiums: 2, 1.50.
Calves more than four months old, raised by hand. Two premiums: 2, 1.50.

Persons exhibiting calves raised by hand, shall furnish statements to the Secretary, of the manner of raising.

## YEARLING STEERS, STEER CALVES AND PENS OF CALVES.

COMMITTEE.—Abel Marshall, Fitchburg; Henry A. Woods, Leominster; Porter Page, Westminster.

Yearlings. Two premiums: $1.50, 1.
Trained Yearlings. Two premiums: 1.50, 1.
Calves. Two premiums: 3, 2.
Calves raised by hand. Two premiums: 3, 2.
Trained Calves. Two premiums: 2, 1.50.
Best Minor Trainers. Two premiums: 1.50, 1.
Best Pens of Calves, not less than four. Two premiums: 5, 2.50.

Persons exhibiting Calves raised by hand, shall furnish a statement to the Secretary, of the manner of raising.

Calves entered in Pens of Calves cannot compete for premiums as single animals.

## WORKING OXEN AND STEERS.

COMMITTEE.—William Woodbury, Daniel S. Eaton, Fitchburg; Joseph Cozzens, Leominster.

Working Oxen. Two premiums: $5, 3.
Best Minor Teamsters. Two premiums: 2.50, 1.50.
Steers, three years old. Two premiums: 2.50, 2.
Best Minor Teamsters. Two premiums: 2, 1.
Two years old. Two premiums: 2, 1.50.
Trained, two years old. Two premiums: 2, 1.
Best Minor Trainers. Two premiums: 1.50, 1.

The Working Oxen will be tried attached to loads weighing, including the cart, one-third more than themselves.

The three years old steers will be attached to carts, and tried like the oxen on the same ground; the cart and load to equal the steers in weight.

## FAT CATTLE.

COMMITTEE.—Wm. C. Emory, Fitchburg; Joel Heywood, Ashby; C. C. Boyden, Leominster.

Best Fat Ox. Two premiums: $4, 2.50.
Best Fat Cow. Two premiums: 3, 1.50.
Best Fat Steer or Heifer. Two premiums: 3, 2.

All competitors with fat cattle may furnish a statement to the Secretary, of the mode and expense of feeding.

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## SWINE.

COMMITTEE.—M. T. Gardner, Shirley; John Lowe, Fitchburg; Franklin Nourse, Sterling.

Must be entered like other stock.

Boars more than one year old. Two premiums: $2, 1.50.
Less than one year old. Two premiums: 1.50, 1.
Best Fat Hogs, having regard to age. Two premiums: 4, 2.

Fat Pigs, less than eight months old. Two premiums: $2, 1.
Breeding Sows. Two premiums: 4, 2.
Weaned Pigs, not less than four. Two premiums: 2, 1.

All Swine, and each litter of Pigs, will be allowed fifteen cents mileage for each mile more than two that they are brought.

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## POULTRY.

COMMITTEE.—Wm. A. Carleton, George Younglove, William Scribner, Fitchburg.

Must be entered like other stock.

Barn-yard fowls, not less than a trio.

Brahmas. Two premiums: $1, .50.
Black Spanish. Two premiums: 1, .50.
White Leghorns. Two premiums: 1, 50.
Any other breed. Two premiums: 1, .50.
Turkeys, not less than a trio. Two premiums: 1.50, 1.
Geese, not less than a trio. Two premiums: 1.50, 1.
Ducks, not less than a trio. Two premiums: 1.50, 1.

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## TOWN TEAMS.

COMMITTEE.—S. F. Whitney, Harvard; Josiah Puffer, Ayer; Porter Piper, Leominster.

Best Town Teams, not less than fifteen yoke from any one town. Two premiums: $15, 10.

These teams may consist of either oxen or steers, or both.

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## HORSES.

Entries for all horses must be made before 9 o'clock A. M., of the day on which they are exhibited.

## GENTLEMEN'S DRIVING HORSES—SINGLE.

COMMITTEE.—Rodney Wallace, Fitchburg; D. C. Miles, Westminster; Ohio Whitney, Ashburnham.

Gentlemen's Driving Horses. Four premiums: $6, 4, 3, 2.

Speed considered, but not to govern.

In the trial of horses in this class, they shall make a standing start from the Judges' stand.

## MATCHED DRIVING AND FAMILY HORSES.

COMMITTEE.—A. L. Burditt, Leominster; S. W. A. Stevens, South Gardner; E. A. Goodrich, Fitchburg.

Matched Driving Horses. Four premiums: $6, 4, 3, 2.
Family Horses—single. Four premiums: $6, 4, 3, 2.

## COLTS.

COMMITTEE.—Samuel E. Crocker, Fitchburg; John Davis, Ashby; M. H. Keteridge, Leominster.

Stallions, three years old. Two premiums: $5, 2.50.
Geldings, three years old. Two premiums: 3, 1.50.
Fillies, three years old. Two premiums: 3, 1.50.
Stallions or Geldings, two years old. Two premiums: 3, 1.50.
Fillies, two years old. Two premiums: 3, 1.50.
Yearling Colts. Two premiums: 2.50, 1.50.

## STALLIONS, MARES AND SUCKING COLTS.

COMMITTEE.—Francis Buttrick, Geo. E. Goodrich, Fitchburg; John F. Brown, Lunenburg.

Best Stallions for general use, four years old and upwards. Two premiums: $10, 5.
Breeding Mares. Two premiums: 4, 2.50.
Colts less than one year old. Two premiums: 2, 1.50.

The Mares must be four years old and upwards, and accompanied by their Colts.

No premium shall be awarded to a mare known to be unsound.

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## PLOUGHING MATCHES.

All entries for Ploughing must be made on or before the Friday previous to the Exhibition, and one dollar must be deposited with each entry, to be returned to the competitor if he ploughs, otherwise forfeited to the Society. The swivel plough only will be allowed.

### HORSE TEAMS.

COMMITTEE.—Edward Bacon, Westminster; H. B. Fuller, Fitchburg; Liberty Wellington, Ashby.

Two premiums: $5, 3.

### OX TEAMS.

COMMITTEE.—Solon Carter, Leominster; Thomas Sheldon, Fitchburg; Joseph Whitney, Sterling.

Two premiums: $5, 3.

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## CROPS.

All entries for premiums in this department must be made with the Secretary, on or before June 15th, with the exception of English turnips and cabbages, which must be entered on or before August 15th. Immediately after these dates, the Secretary will transmit to all competitors a blank form, adopted by the Trustees, to correspond with the requirements of the Board of Agriculture.

### GRAIN.

COMMITTEE.—Samuel Osgood, Sterling; George Reed, Fitchburg; John Hayward, Ashby.

The committee may award gratuities for valuable new varieties of grain.

For the most profitable crops of corn, wheat, rye, barley and oats, one acre each; of cabbages, beans and flax, one-eighth acre each; the product of corn to be not less than 4,320 lbs. on the cob; that of wheat, rye, barley and oats, not less than 1,000 lbs. of grain each.

Corn. Two premiums: $5, 4.
Wheat. Two premiums: 5, 4.
Rye. Two premiums: 2, 1.
Barley. Two premiums: 2, 1.
Oats. Two premiums: 2, 1.
Field Beans. Two premiums: 1, .50.

Samples must be exhibited at the Fair.

## ROOT CROPS AND CABBAGES.

COMMITTEE.—Cyrus Kilburn, Lunenburg; Benjamin Safford, Fitchburg; Estabrook Moore, Leominster.

For the most profitable crops of potatoes, one-fourth acre each; of carrots, onions, beets and turnips, one-eighth acre each.

Potatoes, not less than 3,000 lbs. Two premiums: $4, 2.50.
Carrots, not less than 5,500 lbs. Two premiums: 2, 1.50.
Onions, not less than 2,000 lbs. Two premiums: 1.50, 1.
Sugar Beets. Two premiums: 1, .50.
Mangel Wurzel. Two premiums: 1, .50.
English Turnips. Two premiums: 1.50, 1.
Turnips of any other variety. Two premiums: 1.50, 1.
Cabbages. Two premiums: 1, .50.

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## EXHIBITION AT THE HALL.

No article intended for the Hall will be entitled to a premium, unless it shall have been deposited by 6 o'clock P. M., on Monday, except articles from other places than Fitchburg, which may be deposited as late as 8½ A. M., on Tuesday.

All articles should be plainly marked with the name and residence of the exhibitor, except samples of Bread and Butter, which must be designated by numbers. A strict compliance with these regulations will be absolutely necessary to entitle competitors to any premiums that may be awarded to them.

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## APPLES, PEACHES, PLUMS AND QUINCES.

COMMITTEE.—George Jewett, Fitchburg; Alfred Whiting, Oakdale; Martin Johnson, Lunenburg.

### APPLES.

Twelve varieties of five specimens each. Two premiums: $3, 2.
Six varieties of five specimens each. Two premiums: 2, 1.50.
Three varieties of five specimens each. Two premiums: 1.50, 1.
Best exhibition of twelve specimens of Baldwins. Two premiums: 1, .50.
Hubbardston Nonesuch. Two premiums: 1, .50.
Rhode Island Greenings. Two premiums: 1, .50.
Roxbury Russetts. Two premiums: 1, .50.
Gravensteins. Two premiums: 1, .50.
Palmer Greenings. Two premiums: 1, .50.

No person will be allowed to compete for a premium in more than one of the above classes, with the same specimens of fruit; and if the number of specimens exhibited does not correspond with these regulations, the fruit will be excluded from competition for the premiums.

### PEACHES.

Best collection. One premium: $3.
Best dishes or baskets. Two premiums: 2, 1.

### PLUMS.

Best collection. One premium: $2.
Best plates. Two premiums: 1, .50.

### QUINCES.

Best dishes or baskets. Two premiums: $1, .50.

In addition to the above premiums, there will be placed at the disposal of the committee, for gratuities, ten dollars.

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## PEARS AND GRAPES.

COMMITTEE.—A. B. Holden, Westminster; Charles A. Emory, Fitchburg; William D. Peck, Sterling.

### PEARS.

Twelve varieties of five specimens each. Two premiums: $3, 2.
Six varieties of five specimens each. Two premiums: 2, 1.50.
Three varieties of five specimens each. Two premiums: 1.50, 1.
Best exhibition of twelve specimens of Bartletts. Two premiums: 1, .50.
Seckel. Two premiums: 1, .50.
Flemish Beauty. Two premiums: 1, .50.
Duchess. Two premiums: 1, .50.
Louise Bonnie de Jersey. Two premiums: 1, .50.
Lawrence. Two premiums: 1, .50.
Beurre d'Anjou. Two premiums: 1, .50.
Sheldon. Two premiums: 1, .50.

### GRAPES.

Best displays of varieties of Native Grapes. Two premiums: $5, 3.
Best six clusters Concord. Two premiums: 1, .50.
Best six clusters Delaware. Two premiums: 1, .50.

In addition to the above premiums, there will be placed at the disposal of the committee, for gratuities, ten dollars.

No person will be allowed to compete for a premium in more than one of the above classes, with the same specimens of fruit; and if the number of specimens exhibited does not correspond with these regulations, the fruit will be excluded from competition for the premiums.

## ASSORTED FRUITS AND FLOWERS.

COMMITTEE.—Mrs. Stephen Shepley, Mrs. Alfred Hitchcock, Mrs. Thomas Palmer, Fitchburg.

### ASSORTED FRUITS.

Best dishes or baskets. Two premiums: $2, 1.

### PLANTS IN POTS.

Best displays of named Plants in pots. Two premiums: $2, 1.
Best three named Plants in pots. Two premiums: 2, 1.
Best displays of Cut Flowers. Two premiums: 2, 1.
Best five named Asters. Two premiums: 2, 1.
Best five named Dahlias. Two premiums: 2, 1.
Best five named Verbenas. Two premiums: 2, 1.
Best pair Parlor Bouquets. Two premiums: 2, 1.
Best pair Hand Bouquets. Two premiums: 2, 1.

The best plants in pots cannot compete for both the best display and the best three; nor can the same Asters, Dahlias or Verbenas, compete for the best display and the best five.

In addition to the above premiums, there will be placed at the disposal of the committee, for gratuities, ten dollars.

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## VEGETABLES.

COMMITTEE.—Jabez Fisher, Sylvanus Sawyer, Fitchburg; John Minot, Westminster.

Best collection of Kitchen Vegetables. Two premiums: $4, 3.
Collections of Potatoes. Two premiums: 2, 1.
Marrow Squashes. Two premiums: 1, .50.
Hubbard Squashes. Two premiums: 1, .50.
Crookneck Squashes. Two premiums: 1, .50.
Pumpkins. Two premiums: .75, .50.
Cabbages. Two premiums: .75, .50.
Cauliflowers. Two premiums: .75, .50.
Celery. Two premiums: .75, .50.
Onions. Two premiums: .75, .50.
Turnip Beets. Two premiums: .75, .50.

English Turnips. Two premiums: $ .50, .25.
Tomatoes. Two premiums: .50, .25.
Field Beans. Two premiums: .50, .25.
Lima Beans. Two premiums: .50, .25.
Seed Corn in traces. Two premiums: 1, .75.

The committee will regard perfection of growth and quality, and not size.

In addition to the above, there will be allowed for gratuities, ten dollars.

Of squashes, pumpkins, cabbages and celery, there should be six specimens in each lot; of cauliflowers, three; of onions, beets, turnips and tomatoes, one peck in each lot; of field beans, one-half peck; and of Lima beans, two quarts.

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## BREAD, BUTTER, CHEESE, PICKLES, PRESERVES AND JELLIES.

COMMITTEE.—Mrs. Jabez Fisher, Mrs. E. T. Miles, Mrs. William Woodbury, Fitchburg.

Bread made by the exhibitor.

White Bread. Three premiums: $2, 1, .50.
Unbolted Wheat Bread. Three premiums: 2, 1, .50.
Bolted Rye Bread. Three premiums: 2, 1, .50.
Rye and Indian Bread. Three premiums: 2, 1, .50.

### BUTTER AND CHEESE.

Lump Butter, not less than 12 lbs. Two premiums: $4, 3.
June Tub Butter, not less than 25 lbs. Two premiums: 3, 2.
September Tub Butter, not less than 25 lbs. Two premiums: 3, 2.
Cheese, not less than 50 lbs. Two premiums: 2, 1.50.

### PICKLES AND HONEY.

Pickles. Two premiums: $1, .50.
Virgin Honey in the comb. Three premiums: 2, 1, .50.
Canned Fruits, best collections. Two premiums: 2, 1.

In addition to the above, there will be allowed for gratuities, ten dollars.

Competitors will be required to furnish to the Secretary, a detailed statement in writing, of the process of manufacturing butter, cheese and pickles; and no others shall be considered.

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## MANUFACTURED ARTICLES.

COMMITTEE.—John Q. Wright, George F. Simonds, James Phillips, Jr., Fitchburg.

Specimens exhibited must be manufactured by the competitor.

For the best specimens of manufactured articles, exclusive of ladies' home manufacture, actually produced by the exhibitor, there will be placed at the disposal of the committee, the sum of one hundred dollars.

For the best exhibition of manufactured articles, not actually the product of the exhibitor, there will be placed at the disposal of the committee, the sum of fifty dollars.

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## FINE ARTS.

COMMITTEE.—Mrs. Alfred Miller, Miss Myra Richardson, Fitchburg; Mrs. F. W. Wright, Ashby.

Best collections by a Photographic Artist. Two premiums: $2, 1.
Oil Paintings. Two premiums: 2, 1.
Best Crayon Drawings. Two premiums: 1.50, 1.
Pencil Drawings. Two premiums: 1, .50.
Best specimens of Penmanship by a non-professional. One premium: .50.

In addition there will be placed at the disposal of the committee for gratuities, the sum of ten dollars.

Specimens exhibited must be actually executed by the competitor.

## FANCY ARTICLES.

COMMITTEE.—Mrs. L. H. Bradford, Miss Alice Shepley, Fitchburg; Mrs. M. T. Gardner, Shirley.

For the best specimens of Ladies' Useful and Fancy Articles of their own manufacture, including specimens of nice mending and darning, there will be placed at the disposal of the committee, the sum of thirty dollars.

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## COMMITTEES' REPORTS.

COMMITTEE.—The President, Vice-Presidents and Secretary.

For the purpose of inducing the chairman of the several committees to take upon themselves more labor and care in elaborating their reports, the following premiums will be paid: $10, 6, 4.

Detailed reports in connection with awards (except on Grain and Root Crops,) must be delivered to the Secretary on or before November 1st.

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## PROSPECTIVE EXPERIMENTS.

### FOREST TREES.

COMMITTEE.—W. B. Hosmer, George Merriam, Leominster; F. P. Putnam, Fitchburg.

For the best Plantation of any kind of Forest Trees, suitable for fuel or timber, raised from the seed, not less than five hundred in number, which shall be in the most flourishing condition in the Fall of 1877. Two premiums: $15, 10.

Entries must be made on or before the first day of June.

# COMMITTEE OF ARRANGEMENTS.

JOHN B. PROCTOR, Fitchburg.
JOHN F. BROWN, Lunenburg.
GEORGE WOODS, Leominster.
EDWARD B. SAWTELL, Fitchburg.
GEORGE B. KNOWLTON, "
STEPHEN SHEPLEY, "
JAMES PHILLIPS, JR., "

# RULES.

All teams entered for draught must be owned by the person entering the same.

Any person competing for a premium, who shall serve on the committee having charge of the department in which he competes, shall retire from the committee while his own competition is in question.

The several committees will not consider themselves bound by the terms of the above offers, to award a premium for any thing which they shall deem inferior.

Any person to whom a premium shall have been awarded in consequence of any deception or misrepresentation used by him, shall not only forfeit such premium, but afterwards be incapable of competing for the Society's premiums.

All persons, ladies and minors excepted, not members of the Society, to whom may be awarded a premium, or premiums, amounting to five dollars or upward, shall receive a certificate of membership for five dollars, and the balance in cash. If the amount shall be less than five dollars, a deduction of fifty per cent. will be made, unless the individual chooses to make the amount up to that sum, and receive a certificate of membership.

All premiums not demanded on or before November 30th, will revert to the Society.

# OFFICERS OF THE SOCIETY FOR 1877.

Elected at the Annual Meeting.

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JOHN B. PROCTOR of Fitchburg, *President.*
JOHN F. BROWN of Lunenburg, } *Vice Presidents.*
GEORGE WOODS of Leominster, }
EDWARD B. SAWTELL of Fitchburg, *Secretary.*
GEORGE B. KNOWLTON of Fitchburg, *Treasurer.*

TRUSTEES.

| | |
|---|---|
| OHIO WHITNEY, Ashburnham, | DAVID BOUTELLE, Fitchburg, |
| J. P. HAYWARD, Ashby, | CHARLES H. BROWN, " |
| F. W. WRIGHT, " | JOSEPH CUSHING, " |
| S. W. A. STEVENS, Gardner, | JABEZ FISHER, " |
| S. F. WHITNEY, Harvard, | ABEL MARSHALL, " |
| W. B. HOSMER, Leominster, | JOEL PAGE, " |
| GEO. H. GROUT, " | GEORGE REED, " |
| WILLIAM BAKER, Lunenburg, | J. M. SAWTELL, " |
| ALFRED WHITING, Oakdale, | STEPHEN SHEPLEY, " |
| N. B. REED, Princeton, | HARRINGTON SIBLEY, " |
| M. T. GARDNER, Shirley, | GEO. H. SPENCER, " |
| FRANKLIN NOURSE, Sterling, | WILLIAM WOODBURY, " |
| WARREN SIMONDS, Templeton, | EDWIN D. WORKS, " |
| D. C. MILES, Westminster, | SAMUEL E. CROCKER, " |
| EDWARD BACON, " | GEORGE JEWETT, " |
| REUBEN VOSE, Winchendon, | SYLVANUS SAWYER, " |
| LORENZO BARKER, Fitchburg, | EDWIN BURNAP, " |

STEPHEN SHEPLEY of Fitchburg, elected *Member of the State Board of Agriculture*, December 2d, 1874, for three years.

# TRANSACTIONS

OF THE

# WORCESTER NORTH

# AGRICULTURAL SOCIETY

FOR THE YEAR 1877,

TOGETHER WITH A LIST OF THE

## COMMITTEES AND PREMIUMS FOR 1878.

FITCHBURG:
PRINTED BY THE SENTINEL PRINTING COMPANY.
1878.

# PREFACE.

I AM well aware that the preface of the annual report of this Society usually contains a short recapitulation of the year's business. The poor health of your previous Secretary makes it necessary for a green hand to compile this report, and instead of the customary remarks concerning the weather, attendance, after-dinner speeches, amusements, the show and all matters of interest attending it, I must open with a brief appeal to all members and readers of this little pamphlet, to please remember when finding something amiss concerning the amount of premiums, name of exhibitor, or position on Committee, that I am ignorant of the workings of the Fair of 1877 except such knowledge as comes to all who attend from year to year, and attempt in one day to examine hundreds of articles each of which commends itself to their notice. The reports of the committees of the various departments are necessarily brief, and I shall in this report confine my attention to the awards as given on Premium Book of the Society.

Financially, the Fair of seventy-seven was a success, and we trust that our coming exhibition may outstrip all previous efforts, in every respect that contributes toward making it a success. A new arrangement of committees, and a large increase of everything of interest in all the departments, will tend largely to make the Fair of seventy-seven one to be looked forward to with interest by all who desire that the Worcester North Agricultural Society shall again see its palmy days. Your attention is particularly called to the department pertaining to our next annual exhibition.

Respectfully submitted.

WILLIAM A. CARLETON, *Secretary.*

# REPORTS OF COMMITTEES.

## THOROUGH-BRED STOCK.

The Committee awarded the following premiums:

### JERSEYS—HERDS.

John F. Brown, 1st premium,.....$6 00
Alden Derby, 2d prem.,..... 4 00

### BULLS, TWO YEARS OLD AND UPWARDS.

Alden Derby, 1st premium,..... 5 00
John F. Brown, 2d prem.,..... 3 00

### BULLS, ONE YEAR OLD AND UNDER TWO.

T. S. Wood, 2d premium,..... 2 00

### BULL CALVES.

John F. Brown, 1st premium,..... 4 00
T. S. Wood, 2d prem.,..... 2 00

### COWS, FOUR YEARS OLD AND UPWARDS.

J. F. Brown, 1st premium,..... 3 00
Alden Derby, 2d prem.,..... 2 00

### COWS, THREE YEARS OLD AND UNDER FOUR.

Alden Derby, 1st premium,..... 2 50
John F. Brown, 2d prem.,..... 1 50

### COWS, TWO YEARS OLD AND UNDER THREE.

John F. Brown, 1st premium,..... 2 00
Alden Derby, 2d prem.,..... 1 00

COWS, ONE YEAR OLD AND UNDER TWO.

John F. Brown, 1st premium,..... 1 50
John F. Brown, 2d prem.,..... 1 00

CALVES, UNDER ONE YEAR.

John F. Brown, 1st premium,..... 3 00
T. S. Wood, 2d prem.,..... 2 00

EDWIN D. WORKS, *Chairman.*

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## STOCK NOT THOROUGHBRED—MILCH KINE.

The Committee awarded the following premiums:

SINGLE COW FOR BUTTER.

Benjamin Derby, 1st premium,.....$2 50

SINGLE COW FOR MILK.

Edwin Richardson, 1st premium,..... 2 50

HEIFERS, TWO YEARS OLD FOR MILK.

Edwin Richardson, 1st premium,..... 2 00

AUGUSTUS GATES, *Chairman.*

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## HEIFERS AND HEIFER CALVES.

HEIFERS, TWO YEARS OLD.

Edwin Richardson, 1st premium,.....$1 50
T. D. Wood, 2d prem.,..... 1 00

YEARLINGS.

William Dame, 1st premium,..... 1 50
T. D. Wood, 2d prem.,..... 1 00

CALVES.

Daniel S. Eaton, 1st premium,..... 2 00

A. S. JEFTS, *for the Committee.*

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## YEARLING STEERS, STEER CALVES AND PENS OF CALVES.

YEARLING STEERS.

T. D. Wood, 1st premium,.....$1 50

PENS OF CALVES.

T. D. Wood, 1st premium,..... 5 00
T. D. Wood, 2d prem.,..... 2 50

BEST MINOR TRAINER.

Albert M. Wood, 1st premium,..... 1 50

ABEL MARSHALL, *Chairman.*

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## WORKING OXEN AND STEERS.

WORKING OXEN.

H. A. Wood, 1st premium,.....$5 00
Andrew Russell, 2d prem.,..... 3 00

WILLIAM WOODBURY, *Chairman.*

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## SWINE.

BOARS, MORE THAN ONE YEAR OLD.

Stephen Shepley, 1st premium,.....$2 00

PIGS, LESS THAN ONE YEAR OLD.

Stephen Shepley, 1st premium,..... 2 00

BREEDING SOWS.

B. F. Proctor, 1st premium,..... 4 00
W. Dame, 2d prem.,..... 2 00

WEANED PIGS.

B. F. Proctor, 1st premium,..... 2 00
W. Dame, 2d prem.,..... 1 00

M. T. GARDNER, *for the Committee.*

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## POULTRY.

BRAHMAS.

N. B. Stone, 1st premium,.....$1 00

BLACK COCHINS.

N. B. Stone, 2d premium,..... 50

PLYMOUTH ROCKS.

F. A. Houghton, 1st premium,..... 1 00
A. B. Fairbanks, 2d prem.,..... 50

B. B. R. GAME CHICKS.

W. E. Cunningham, 1st premium,..... 1 00
W. E. Cunningham, 2d prem.,..... 50
T. Sprague, gratuity,..... 50

B. B. R. GAME FOWLS.

W. E. Cunningham, 1st premium,..... 1 00
W. E. Cunningham, 2d prem.,..... 50

NATIVES, CHICKS.

T. D. Wood, 2d premium, ..... 50

DUCKWING BANTAMS.

A. Fairbanks, 1st premium,..... 1 00

WHITE BANTAMS.

W. Spring, 2d premium,..... 50

BROWN LEGHORNS.

S. M. Bascom, 2d premium,..... 50

S. S. HAMBURGS.

R. W. Waterhouse, 2d premium,..... 50

TURKEYS.

A. S. Jefts, 2d premium,..... 1 00

PEKIN DUCKS.

Stephen Shepley, 1st premium,..... 1 50

ROUEN DUCKS.

Stephen Shepley, 1st premium,..... 1 50

PIGEONS.

J. Jaseph, gratuity,..... 50
S. E. Bickford, gratuity..... 50

RABBITS.

J. Lowe, gratuity,..... 50

WM. A. CARLETON, *Chairman.*

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## TOWN TEAMS.

Town of Leominster, 1st premium,.....$15 00

S. F. WHITNEY, *for the Committee.*

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## HORSES.

GENTLEMEN'S DRIVING HORSES—SINGLE.

W. Smith, 1st premium,.....$6 00
W. P. Snow, 2d premium,..... 4 00
B. F. Bailey, 3d premium,..... 3 00
G. P. Hawkins, 4th premium,..... 2 00

D. C. MILES, *for the Committee.*

MATCHED DRIVING AND FAMILY HORSES.

W. Heywood, 1st premium,..... 6 00
Geo. Jewett, 2d premium,..... 4 00
J. F. Brown, 3d premium,..... 3 00
T. Larkin, 4th premium,..... 2 00

A. L. Burditt, *Chairman.*

FAMILY HORSES.

W. P. Snow, Lunenburg, 1st premium,..... 6 00
G. E. Goodrich, Fitchburg, 2d premium,..... 4 00
B. F. Bailey, Fitchburg, 3d premium,..... 3 00
G. P. Hawkins, Fitchburg, 4th premium,..... 2 00

A. L. Burditt, *Chairman.*

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COLTS.

GELDINGS, THREE YEARS OLD.

M. B. Smith, 1st premium,.....$3 00
W. Dame, 2d premium,..... 1 50

FILLIES, THREE YEARS OLD.

G. P. Hawkins, 1st premium..... 3 00
G. W. Sheldon, 2d premium,..... 1 50

FILLIES, TWO YEARS OLD.

G. L. Rice, 1st premium,..... 3 00
W. Smith, 2d premium,..... 1 50

GELDINGS, TWO YEARS OLD.

E. Richardson, 1st premium,..... 3 00

Sam'l. E. Crocker, *for the Committee.*

## STALLIONS, MARES AND SUCKING COLTS.

The Committee have attended to their duties and report as follows:

### STALLIONS.

Lyman Patch, 1st premium,.....$10 00
J. Marshall, 2d premium,..... 5 00

### BREEDING MARES.

L. Patch, 1st premium,..... 4 00
L. Patch, 2d premium,..... 2 50

### COLTS LESS THAN ONE YEAR OLD.

L. Patch, 1st premium,..... 2 00
J. Marshall, 2d premium,..... 1 50

Respectfully submitted,

FRANCIS BUTTRICK, *for the Committee.*

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## PLOUGHING MATCH.

Committee award:

### OX TEAMS.

A. Derby, 1st premium,.....$5 00
A. Russell, 2d premium,..... 3 00

SOLON CARTER, *Chairman.*

### HORSE TEAMS.

C. S. Temple, 1st premium,..... 5 00
Frank L. Mason. 2d premium, ..... 3 00

EDWARD BACON, *Chairman.*

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## TROTTING HORSES.

### 2.40 CLASS.

Henry G. Morse, 1st premium,.....$75 00
Lyman Patch, 2d premium,..... 35 00
G. E. Goodrich, 3d premium,..... 25 00
C. H. Childs, 4th premium,..... 15 00

2.50 CLASS.

E. L. Palmer, 1st premium,..... 50 00
H. A. Hatch, 2d premium,..... 30 00
G. A. Upton, 3d premium,..... 20 00

LADIES' DRIVING HORSES.

Miss Ida Smith, 1st premium,..... 5 00
Mrs. G. E. Goodrich, 2d premium,..... 3 00

LADIES' SADDLE HORSES.

Miss Carrie Willard, 1st premium,..... 5 00

SLOW TROTTING HORSES.

Dr. Nims, 1st premium,..... 5 00
G. H. Wheelock, 2d premium,..... 3 00

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FOOT RACE.

F. W. Gipson, 1st premium,..... $10 00
J. Sullivan, 2d premium,..... 7 00
M. Downes, 3d premium,..... 3 00

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SACK AND WHEELBARROW RACE.

D. F. Kennedy, 1st premium,..... $5 00
Con Carey, 2d premium,..... 3 00
F. W. Gipson, 3d premium,..... 2 00

S. J. M. Weston, *for Committee.*

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APPLES, PEACHES, PLUMS AND QUINCES.

The Committee make the following awards:

APPLES.

TWELVE VARIETIES.

C. C. Boyden, 2d premium,..... $2 00

SIX VARIETIES.

E. Richardson, 1st premium,..... 2 00
Porter Piper, 2d premium,..... 1 50

THREE VARIETIES.

E. Moore, 1st premium,.. ..... 1 50
D. Pratt, 2d premium,..... 1 00

BALDWINS.

C. C. Boyden, 1st premium,..... 1 00
G. P. Hawkins, 2d premium,..... ..... 50

HUBBARDSTON NONSUCH.

C. C. Boyden, 1st premium,..... ..... 1 00
J. Fisher, 2d premium,..... 50

RHODE ISLAND GREENINGS.

J. Fisher, 2d premium,..... 50

ROXBURY RUSSETS.

C. C. Boyden, 1st premium,..... 1 00
J. Pierce, 2d premium,..... 50

GRATUITIES.

Edwin Richardson, collection 10 varieties,..... 1 00
S. A. Whitney, collection 14 varieties,..... ..... 1 50
J. Pierce, 3 plates,..... 75
O. Pratt, 3 plates,..... 50
E. Morse, 3 plates,..... 25
W. B. Hosmer, 3 plates,..... 25
E. Richardson, Baldwins, 12 plates,..... 25

PEACHES.

C. Hastings, best collection, 1st premium,..... ..... 3 00
E. Richardson, best dishes, 1st premium..... 2 00
J. M. Twitchell, best dishes, 2d premium,..... 1 00

GRATUITIES.

S. M. Bascom,..... 75
G. B. Knowlton,..... 25
S. Osgood,..... 25

GEO. JEWETT, *Chairman.*

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## PEARS AND GRAPES.

The Committee award as follows:

### PEARS.

TWELVE VARIETIES—5 EACH.

Geo. Jewett, 1st premium.....$3 00
E. Moore, 2d prem.,..... 2 00
J. M. Twitchell, gratuity ..... 1 00

SIX VARIETIES—5 EACH.

J. Fisher, 1st prem..... 2 00
G. Jewett, 2d prem..... 1 50
Mrs. A. Crocker, gratuity,..... 50
G. Goodrich, " ..... 25

THREE VARIETIES—5 EACH.

R. A. Leonard, 1st prem..... 1 50

BARTLETTS—12 SPECIMENS.

G. B. Knowlton, 1st prem..... 1 00
G. Jewett, 2d prem..... 50

SECKELS.

Geo. Jewett, 1st prem..... 1 00
J. Fisher, 2d prem. ..... 50
J. Jackson, gratuity..... 25

DUCHESS.

E. Moore, 1st prem..... 1 00
G. Jewett, 2d prem..... 50
G. P. Hawkins, gratuity..... 25

LOUISE BONNE DE JERSEYS.

G. Jewett, 1st prem..... 1 00
J. Jackson, 2d prem..... 50

LAWRENCE.

Jabez Fisher, 1st prem..... 1 00
Mrs. A. Crocker, 2d premium,.....50
G. Jewett, gratuity..... 25

BEURRE D'ANJOU.

G. Jewett, 1st prem..... 1 00
E. Moore, 2d prem..... 50
J. Fisher, gratuity..... 25

SHELDON.

P. Piper. 1st prem..... 1 00
J. M. Twitchell, 2d prem..... 50
J. Jackson, gratuity..... 25
E. Moore, " ..... 25
G. Jewett, " ..... 25

FLEMISH BEAUTIES.

Geo. Jewett, 1st prem..... 1 00
J. M. Twitchell, 2d prem..... 50
S. M. Bascome, gratuity..... 25

## GRAPES.

BEST DISPLAY OF NATIVES.

J. Fisher, 1st premium.....$5 00
J. Foster, 2d prem..... 3 00
R. A. Leonard, gratuity ..... 1 00

CONCORD—SIX CLUSTERS.

J Fisher, 1st prem..... 1 00
J. P. Hayward, 2d prem..... 50
G. P. Hawkins, gratuity ..... 25

DELAWARE—SIX CLUSTERS.

Jabez Fisher, 1st prem..... 1 00

CHARLES A. EMORY, *for the Committee.*

## ASSORTED FRUITS AND FLOWERS.

The Committee report as follows:

J. Jackson, best named plants in pots, 1st premium, ..... $2 00
" " cut flowers, gratuity ..... 25
" " five named verbenas, 2d prem. ..... 1 00
" asters, gratuity ..... 50
Susan Hutchinson, best pair parlor bouquets, gratuity..... 1 00
J. Jackson, hand bouquets, gratuity..... 50
Mrs. Whittemore, parlor bouquets, gratuity ..... 50
Mrs. Dame. wild flowers. gratuity..... 50
Bridget Wood, " " " ..... 50

MRS. S. SHEPLEY, *Chairman.*

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## VEGETABLES.

### BEST COLLECTION KITCHEN VEGETABLES.

Committee award:

J. Lowe, 1st premium... ..... $4 00
J. Jackson, 2d prem..... 3 00

### MARROW SQUASHES.

Edwin Richardson, 1st prem..... 1 00

### HUBBARD SQUASHES.

N. C. Day, 1st prem. ..... 1 00

### CROOKNECK.

N. C. Day, 1st prem..... 1 00

### PUMPKINS.

E. Richardson, 1st prem..... 75

### ONIONS.

C. C. Boyden, 1st prem..... 75
L. White, 2d prem..... 50

### TURNIP BEETS.

E. Bird, 1st prem. ..... 75

FIELD BEANS.

S. M. Bascom, 1st prem. ..... 50

POTATOES.

M. Mulheen, 2d prem..... 1 00

GRATUITIES.

Estate E. T. Miles, collection ..... 1 50
J. H. Laws, potatoes..... 25
N. C. Day, squashes..... 1 00
S. Shepley, turban squashes..... 1 00
" pumpkins ..... 25
J. G. Woodward, " ..... 25
S. Shepley, seed corn..... 1 00
M. Johnson, field corn..... 25
C. C. Boyden, " ..... 25
F. A. Whitney, " ..... 25
F. Nourse, " ..... 25
J. Foster, " ..... 25
G. P. Hawkins, " ..... 25
M. S. Heath, melons..... 1 00
J. Blodgett, peppers ..... 25
J. Bardeen, orange squashes..... 25

J. FISHER, *Chairman.*

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## BREAD, BUTTER, CHEESE, PICKLES, ETC.

The Committee award as follows:

WHITE BREAD.

Mrs. J. Stratton, 1st premium ..... $2 00
" E. Bird, 2d prem..... 1 00
" R. C. Murphy, 3d premium ..... 50
" J. Gramo, gratuity ..... 25
" J. Wilkins, " ..... 25
" E. Moore, " ..... 25
" S. Pierce, " ..... 25
Miss Flora Ripley, " ..... 25

### RYE AND INDIAN BREAD.

| | |
|---|---|
| Mrs. J. Wilkins, 1st prem. | 2 00 |
| " E. Young, 2d prem. | 1 00 |
| " T. Young, 3d prem. | 50 |
| " S. Pierce, gratuity, | 50 |

### LUMP BUTTER.

| | |
|---|---|
| Mrs. F. Nourse, 1st prem. | 4 00 |
| T. S. Wood, 2d prem. | 3 00 |
| A. Derby, gratuity | 2 00 |

### JUNE TUB BUTTER.

| | |
|---|---|
| T. S. Wood, gratuity | 1 00 |

### SEPTEMBER TUB BUTTER.

| | |
|---|---|
| T. S. Wood, 1st premium | 3 00 |

### HONEY.

| | |
|---|---|
| L. McMaster, 1st premium, | 2 00 |
| Seth E. Brigham, 2d premium, | 1 00 |
| A. S. Jefts, 3d premium, | 50 |

### PICKLES.

| | |
|---|---|
| Miss J. Upham, 1st premium, | 1 00 |
| Mrs. D. Pratt, 2d premium | 50 |

### CANNED FRUITS.

| | |
|---|---|
| Mrs. M. A. Walker, 1st premium, | 2 00 |
| Mrs. A. E. Johnson, 2d premium, | 1 00 |

### GRATUITIES.

| | |
|---|---|
| G. P. Hawkins, | 75 |
| Miss C. Marshall, | 50 |
| Miss E. D. Tileston, preserves, | 25 |
| Mrs. D. Pratt, preserves, | 25 |
| Mrs. D. Pratt, pear, | 25 |

MRS. JABEZ FISHER, *for the Committee.*

## MANUFACTURED ARTICLES.

N. D. Flinn, agent, 2 sewing machines,.....$2 00
J. K. P. Wood, chamber set and sideboard, ..... 6 00
Lyman Patch, 3 ranges, 3 base burners, 2 parlor stoves,..... 6 00
G. B. Knowlton, 4 ranges, 3 parlor stoves,..... 6 00
Geo. Robbins & Co., 2 ranges, 4 parlor stoves,..... 4 00
Stratton Bros. & Hill, chamber set,..... 3 00
Chas. Fessenden, harnesses, &c.,..... 3 00
S. G. Frost, harnesses, &c.,..... 3 00
T. A. Tenney, sewing machines,..... 2 00
A. C. Sampson, sewing machines,..... 2 00
L. J. Brown, sewing machines,..... 2 00
S. W. Sawyer, sewing machines,..... 1 00
J. H. Scott, harness, fancy,..... 4 00
D. G. Wallace, boots and shoes,..... 5 00
Edward Newett, rock drill model,..... 3 00
John H. Parker, engine model,..... 3 00
C. A. & W. A. Foster, meat choppers,..... 2 00
C. O. Whitney, scroll sawing,..... 1 00
J. F. Munroe, egg beater and ladle,..... 1 00
Kendall F. Crocker, model of schooner,..... 50
W. H. Jewett, piano,..... 5 00
Sumner Hayes, piano,..... 4 00
H. B. Hakes, ploughs,..... 2 50
I. C. Wright, Buckeye mower, ploughs, &c.,..... 6 00
R. A. Leonard, mowing machines,.....10 00

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## FINE ARTS.

Cora A. Emory, painted photograph, gratuity,.....$ 50
Fred White, oil painting, 2d premium,.. ..... 1 00
Agnes S. Wiswell, crayon drawing, 2d premium,..... 1 00
S. E. Bickford, pencil drawing, gratuity, ..... 50
Charles Becker, penmanship, 1st premium,..... 50
George Wilson, mechanical drawing, gratuity,..... 1 00

## DRAWINGS AND DESIGNS.

### GRATUITIES.

| | | | | | | |
|---|---|---|---|---|---|---|
| Sophia L. Pitman, | Day | street | Grammar | school, | $4 | 50 |
| " | " | High | " | " | 3 | 50 |
| " | " | W. Fitchburg | " | " | 2 | 00 |
| " | " | High school, | | | 5 | 00 |
| Eva J. Cushing, | | | | | | 50 |

MRS. A. MILLER, *Chairman.*

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## FANCY ARTICLES.

| | | |
|---|---|---|
| Mrs. E. D. Hewins, affghan | $ | 75 |
| Mrs. L. Downe, affghan | | 50 |
| Mrs. Wm. Dame, affghan, | 1 | 00 |
| Mrs. S. Henry, bed quilt, | 1 | 00 |
| Mrs. F. S. Bascom, bed quilt, | | 50 |
| Mrs. E. M. Kenney, bed quilt, | | 75 |
| Miss Annie E. Daley, bed quilt, | | 25 |
| Mrs. E. M. Gill, silk embroidery, | | 50 |
| C. O. Whitney, scroll sawing, | 3 | 00 |
| Frank E. Putnam, scroll sawing, | 1 | 50 |
| Frank A. Marsh, scroll sawing, | | 75 |
| Mrs. Henry A. Shedd, carpet, | | 50 |
| Mrs. Matthias Walker, rug, | 1 | 00 |
| Mrs. Wm. Carter, rug, | | 75 |
| Mrs. W. S. Tucker, rug, | | 35 |
| Mrs. T. Sheldon, | | 25 |
| Mrs. Geo. S. Lawrence, rug, | | 50 |
| Miss Myra Goodrich, mat, | | 50 |
| Mrs. E. L. Littlefield, mat, | | 25 |
| Mrs. J. H. Fairbanks, piano stool, | | 75 |
| Miss Jennie A. Goodrich, toilet set, | | 75 |
| Miss Nellie E. Burr, toilet set, | | 50 |
| Mrs. J. B. Marsh, toilet set, | | 25 |
| Miss Emily Coggswell, tidy, | | 50 |
| Miss Lizzie Coggswell, tidy, | | 25 |
| Miss Emma L. Pearce, tidy, | | 15 |
| Mrs. B. W. Felch, tidy, | | 50 |

Miss Mary E. Downe, tidy,..... 25
Miss Rosa Lyon, tidy,..... 25
Miss Nellie Weston, tidy,..... 25
Miss Clara Marshall, tidy,..... 50
Miss Carrie Willard, tidy,..... 35
Miss Mary Leonard, tidy,..... 15
Miss Minnie Leonard, tidy,..... 15
Miss Nellie Weston, lamp mat,..... 25
Miss Mary Haggerty, lamp mat,..... 15
Miss Nellie Weston, sofa pillow,..... 50
Mrs. Wm. Dame, sofa pillow,..... 35
Mrs. E. W. Gill, sofa pillow,..... 25
Miss Lizzie L. Lamb, phantom leaves,..... 50
Miss H. A. Munroe, wax flowers,..... 50
Miss Lizzie Coggswell, wax flowers,..... 25
Miss E. J. Felch, wax flowers,..... 25
Henry Becker, wax flowers,..... 15
Mrs. B. W. Felch, wax flowers,..... 50
Mrs. C. A. Brigham, feather flowers,..... 1 50
Mrs. B. W. Felch, hair work,..... 50
Mrs. G. E. Lesure, hair work,..... 30
Miss Sheldon, framed mottoes,..... 25
Miss Carrie Lowe, framed mottoes,..... 15
Mrs. W. E. Clapp, framed mottoes,..... 25
Miss Nellie Weston, panel pictures,..... 50
Miss Mary Derby, picture frames and card baskets,..... 15
Miss Bertha Abbott, picture frames and card baskets,..... 15
Mrs. Thomas Sheldon, stockings and mittens,..... 25
Mrs. O. Pratt, linen towel,..... 15
Mrs. O. Pratt, fancy jars,..... 15
Miss Mamie Harwood, towel rack,..... 25
Miss Mary Leonard, towel rack,..... 15
Fred Clapp, towel rack,..... 15
Mrs. H. S. Derby, shell frame,..... 25
Mrs. L. R. Brown, cone basket,..... 25
Miss Addie Jones, cone basket,..... 10
Miss E. J. Felch, air castles,..... 20

Mrs. L. H. Bradford, *Chairman.*

## ANALYSIS OF PREMIUMS AND GRATUITIES AWARDED.

Amount awarded for:

| | |
|---|---|
| Trotting Purses, | $271 00 |
| Horses, | 94 50 |
| Neat Stock, | 70 00 |
| Swine, | 13 00 |
| Poultry, | 16 00 |
| Town Teams, | 15 00 |
| Fruits, | 64 25 |
| Flowers, | 6 75 |
| Vegetables, | 22 50 |
| Bread, | 8 75 |
| Butter, | 13 00 |
| Preserves, | 10 00 |
| Fine Arts, | 20 00 |
| Manufactured Articles, | 87 00 |
| Other Objects, | 53 45 |
| Foot Race, | 30 00 |
| Total, | $795 20 |

## ANALYSIS OF PREMIUMS.

The premiums and gratuities awarded to one hundred and ninety-eight (198) persons, were distributed as follows:

| | |
|---|---|
| Fitchburg, | $575 30 |
| Lunenburg, | 57 95 |
| Leominster, | 97 95 |
| Princeton, | 75 |
| Westminster, | 18 25 |
| Shrewsbury, | 8 00 |
| Ashburnham, | 3 75 |
| Ashby, | 3 75 |
| Sterling, | 4 50 |
| West Townsend, | 20 00 |
| Harvard, | 1 00 |
| Phillipston, | 1 50 |
| Worcester, | 2 50 |

The premiums and gratuities have been paid.

# TREASURER'S REPORT.

*Geo. B. Knowlton, Treasurer, in account with the Worcester North Agricultural Society.*

| 1876. | | Cr. |
|---|---|---|
| Dec. 23, | By Cash paid Thos. Young, | $2 00 |
| 1877. | | |
| Jan. 8, | Premiums, | 625 00 |
| | G. H. Kellogg, | 1 75 |
| 11, | Base Ball Club and Express, | 131 15 |
| Feb. 15, | 750 wrappers for reports, | 15 90 |
| 23, | Globe Advertising Co., | 10 00 |
| | C. B. Dennis, insurance, | 25 00 |
| | I. C. Wright, hardware, | 2 35 |
| 27, | L. Sprague & Co., | 1 00 |
| | Crockery and freight, | 92 67 |
| 28, | P. W. Ricker, labor, | 3 00 |
| | L. J. Brown, | 5 68 |
| March 6, | J. L. Piper & Co., reports, | 85 50 |
| | C. M. Caswell, labor, | 2 00 |
| | S. M. Lovering, labor, | 3 00 |
| 17, | Expense of state reports, | 50 |
| 25, | Postal cards, | 40 |
| May 3, | Interest on note, | 367 33 |
| June 9, | Abel Derby, labor, | 2 00 |
| July 19, | J. M. Peck & Co., | 5 00 |
| Aug. 21, | J. A. Kendall, painting hall, | 74 00 |
| 31, | Postage stamps for Secretary, | 5 00 |
| 31, | Postal cards, dinner committee, | 75 |
| Sept. 1, | Fitchburg Ins. Co., insurance on house and barn, | 11 75 |
| 22, | J. C. Bemis, labor, | 5 00 |
| | C. Phelps, labor, | 3 75 |
| | Wm. Ricker, labor, | 4 87 |

| | | | |
|---|---|---|---|
| Sept. 22, | B. J. Hammond, labor, | 1 | 50 |
| | P. C. Rice and assistant, | 5 | 00 |
| | J. Cushing & Co., oats, | | 18 |
| | J. Spaulding, rope, | | 70 |
| | J. F. Stiles, ribbons, | 2 | 92 |
| | D. W. Tuttle, labor, | 1 | 50 |
| | H. Wood, labor, | 1 | 50 |
| | J. P. Cobb, labor, | 1 | 50 |
| | James Kane and team, | 2 | 50 |
| | Proctor, broom and sundries, | 1 | 12 |
| | H. A. Spooner, labor, | 1 | 00 |
| | L. R. Starkey, labor, | 1 | 50 |
| | C. M. Caswell, labor, | 6 | 00 |
| | I. P. Connig, labor, | 2 | 00 |
| Oct. 2, | Eben Curtis, labor, | 1 | 50 |
| | Jonas Corey, | 12 | 00 |
| | S. A. Allen, labor, | 1 | 50 |
| | Sentinel Printing Co., | 46 | 25 |
| | S. Whitney, hay, | 15 | 44 |
| | S. Foster, setting glass, | 2 | 67 |
| | L. J. Brown, | 9 | 17 |
| | Distributing bills, | 2 | 50 |
| | Peter Maynard, labor, | 15 | 00 |
| | Shepley & Baker, | 7 | 94 |
| | Blanchard & Brown, | 8 | 34 |
| | R. Tucker, labor, | 1 | 75 |
| | J. S. Munroe and assistant, | 11 | 00 |
| | Keith & Cushing, posting bills, | 20 | 25 |
| | S. G. Lesure, and team, | 4 | 00 |
| | G. M. Sawtelle, labor, | 1 | 50 |
| | E. E. Farrer, labor, | 6 | 00 |
| 17, | Interest on note, | 348 | 00 |
| | E. B. Sawtelle, | 30 | 00 |
| | B. W. Eddy, | | 60 |
| 29, | S. J. M. Weston, bill, | 1 | 75 |
| | E. D. Cilley, | 1 | 05 |
| 16, | Fitchburg Cornet Band, | 100 | 00 |
| | Expenses of Manchester B. B. Club, | 60 | 00 |

| | | | |
|---|---|---|---|
| | | Postal cards, | 7 50 |
| | 24, | Crockery and freight, | 76 37 |
| | 28, | G. T. Younglove, services, | 3 40 |
| | 30, | Sentinel Printing Co., | 2 75 |
| | | L. Sprague, use of crockery at fruit-table, | 4 77 |
| | | G. B. Knowlton, lock and nails, | 7 56 |
| | | Ware & Snow, | 20 45 |
| | | S. M. & E. B. Dole, | 4 00 |
| Oct. | 30, | 1876 Premiums, | 41 00 |
| | | 1877 Premiums, | 742 20 |
| | | 1877 Premiums held for trustee, | 50 00 |
| | | Premium held for S. B. & H., | 3 00 |
| | | Cash on hand, | 360 50 |
| | | | $3,546 98 |

| 1876. | | | Cr. |
|---|---|---|---|
| Dec. | 21, | To Cash of E. B. Sawtell, | $112 26 |
| 1877. | | | |
| Jan. | 8, | Memberships, | 55 00 |
| | | Donations, G. P. Hawkins, | 3 00 |
| | | " Alden Derby, | 14 00 |
| | | Estate of E. T. Miles, donations, | 28 00 |
| | | Rodney Wallace, donations, | 6 00 |
| | | Geo. Jewett, donations, | 13 25 |
| | | L. Patch, donations, | 15 00 |
| | | J. Fisher, donations, | 9 25 |
| | | S. Sawyer, donations, | 14 75 |
| | | Geo. Robbins & Co., donations, | 8 00 |
| | | G. B. Knowlton, donations, | 10 25 |
| | | Stephen Shepley, donations, | 20 00 |
| | | L. J. Brown, donations, | 4 50 |
| | | J. M. Twitchell, donations, | 4 50 |
| | | T. D. Wood, donations, | 4 50 |
| | | F. W. Wright, donations, | 4 00 |
| | | Levi White, donations, | 2 00 |
| | | Sundry persons, donations, | 8 00 |
| | | From Farmers' Supper and Concert, | 156 60 |

| | | | |
|---|---|---|---|
| | | Rent of Fair Grounds, | 201 27 |
| | 11, | Donation, James Phillips, Jr., | 56 00 |
| | | " Geo. H. Grout, | 5 00 |
| | | " T. S. Wood, | 5 00 |
| | | " sundry persons, | 2 50 |
| Feb. | 21, | From Farmers' Supper and Concert, | 232 00 |
| | 27, | Subscription for crockery, | 47 50 |
| May | 3, | Rent of Grounds to April, 1878, | 411 26 |
| | 16, | Rent of Grounds in part, | 65 00 |
| Sept. | 13, | Use of crockery, G. A. R., | 3 00 |
| | 25, | Use of Grounds, | 13 55 |
| | | Subscriptions for painting hall, | 67 50 |
| | | Gate receipts, | 886 15 |
| | | Net receipts from dinner and restaurant, | 164 86 |
| | | Oats sold, | 25 |
| Oct. | 6, | State bounty, | 480 00 |
| | | Horse entrance fees, | 100 00 |
| | | Donations, sundry persons, | 11 25 |
| Nov. | 16, | " James Phillips, Jr., | 20 00 |
| | 21, | Balance of rent of Grounds, | 35 00 |
| | 24, | N. T. Door, rent of hall, | 8 03 |
| | | Membership, | 40 00 |
| | | Subscription for crockery, | 4 00 |
| | 30, | Premium donation, | 93 00 |
| | | James Phillips, Jr., donation, | 25 00 |
| | | Stephen Shepley, donation, | 32 00 |
| | | G. B. Knowlton, donation, | 10 00 |
| Dec. | 5, | Membership, | 35 00 |
| | | | $3,546 98 |

# PRESIDENTS, ORATORS AND SECRETARIES.

PRESIDENTS :

1850–1.—ABEL F. ADAMS, Esq., Fitchburg.
1852–3.—Hon. IVERS PHILLIPS, Fitchburg.
1854–5.—Hon. MOSES WOOD, Fitchburg.
1856–7.—THOMAS R. BOUTELLE, M. D., Fitchburg.
1858–9.—Hon. JABEZ FISHER, Fitchburg.
1860–1.—THOMAS BILLINGS, Esq., Lunenburg.
1862–3.—LEWIS H. BRADFORD, Esq., Fitchburg.
1864–5.—Hon. OHIO WHITNEY, Jr., Ashburnham.
1866. —JOSEPH UPTON, Esq., Fitchburg.
1867. —JOSHUA T. EVERETT, Esq., Princeton.
1868. —EUGENE T. MILES, Esq., Fitchburg.
1869. —SAMUEL OSGOOD, Esq., Sterling.
1870. —WILLIAM WOODBURY, Fitchburg.
1871–2.—Hon. JOHN H. LOCKEY, Leominster.
1873. —STEPHEN SHEPLEY, Fitchburg.
1874–5.—DANIEL C. MILES, Westminster.
1876–7.—JOHN B. PROCTOR, Fitchburg.
1878. —GEORGE JEWETT, M. D., Fitchburg.

ORATORS :

1850.—Hon. CHARLES HUDSON, Lexington.
1852.—THOMAS E. PAYSON, Esq., Rowley.
1853.—Rev. HORATIO STEBBINS, Fitchburg.
1854.—Hon. EMORY WASHBURN, Worcester.
1855.—Hon. NATHANIEL P. BANKS, Waltham.
1856.—CHARLES L. FLINT, Esq., Boston.

1857.—JUSTUS TOWER, Esq., Lanesborough.
1859.—Hon. GEORGE S. BOUTWELL, Groton.
1860.—Hon. GEORGE B. LORING, Salem.
1861.—Hon. A. H. BULLOCK, Worcester.
1862.—Rev. A. N. ARNOLD, D. D., Westboro.
1863.—LUTHER H. TUCKER, Esq., Albany, N. Y
1867.—GEORGE E. TOWNE, Esq., Fitchburg.
1868.—Hon. DANIEL NEEDHAM, Groton.
1869.—Hon. WILLIAM SPRAGUE, Providence.
1870.—Hon. ALVAH CROCKER, Fitchburg.
1871.—Dr. JAMES R. NICHOLS, Boston.
1872.—Rev. C. W. EMERSON, Fitchburg.

SECRETARIES.

1850–1.—NATHAN UPHAM, Fitchburg.
1852. —JOSEPH PIERCE, Fitchburg.
1853. —CHARLES W. WILDER, Fitchburg.
1854–5.—THOMAS R. BOUTELLE, Fitchburg.
1856–7.—JABEZ FISHER, Fitchburg.
1858–63.-WILLIAM G. WYMAN, Fitchburg.
1864. —LEWIS H. BRADFORD, Fitchburg.
1865–6.—ALVIN M. SAWYER, Fitchburg.
1867–9.—LEWIS H. BRADFORD, Fitchburg.
1870. —WALTER A. EAMES, Fitchburg.
1871–3.—GEORGE S. HOUGHTON, Fitchburg,
1874. —FRANKLIN G. FESSENDEN, Fitchburg.
1875–7.—EDWARD B. SAWTELL, Fitchburg.
1878. —WILLIAM A. CARLETON, Fitchburg.

# COMMITTEES AND PREMIUMS

FOR THE

# TWENTY-SIXTH ANNUAL EXHIBITION,

*TO BE HELD AT FITCHBURG,*

## Tuesday and Wednesday, Sept. 24 and 25, 1878.

No person will be allowed to become a competitor for any of the Premiums herein offered, unless he shall have made an entry for the same, with the Secretary, within the time prescribed for each class, nor unless he shall have furnished all required statements relating thereto, within the specified time.

For the convenience of those who live at a distance, entries may be made by mail; and all entries so made must be delivered at some post-office one day previous to the expiration of the time specified, and must bear proof of having been so delivered, either by post-mark, or a certificate of registry from the post-master.

☞ Communications for the Secretary should be sent to Fitchburg.

### STOCK.

All entries for premiums under this head must be made on or before the Friday previous to the Show, except Horses and Poultry, which may be as late as the Monday previous.

All persons who are required to furnish a statement, must do so to the Secretary, at the time of making the entry, and he shall post copies on the day of exhibition.

All live stock must be owned by the person entering the same.

Each entry of stock for the pens must specify the breed of the animal, if known, and the age.

Under the head "Calves," pairs are meant, except the entry, "Pens of Calves."

Fat cattle and working cattle must be weighed on the scales on the grounds of the Society, and a certificate furnished the Secretary.

The weight of all other stock will not be required.

All stock, except oxen shown only in Town Teams, taken from the grounds before 4 o'clock P. M., on Tuesday, without permission of the president, shall forfeit all premiums that may have been awarded to it.

The committees on Neat Stock, Sheep, Swine and Poultry, shall make their awards previous to 3 o'clock P. M., on Tuesday. They shall designate the premiums immediately, with printed ribbons or cards, blue for first, red for second, and white for third.

The Society will provide good hay for all stock entered for premium or exhibition during the time of the Show, and will furnish grain at cost, to all who may require it.

Hereafter, the best animals exhibited shall be entitled to the premiums, without regard to former awards.

*Committee in charge of Grounds*—Joseph Cushing, Lyman Patch, Fitchburg; William Baker, Lunenburg.

*Committee on Pedigrees*—Joel Page, Fitchburg; Augustus Whitman, Leominster; John F. Brown, Lunenburg; N. B. Reed, Princeton.

*Committee on Animals for Exhibition*—with authority to recommend gratuities—E. D. Works, Fitchburg.

*Committee on Finance*—Joseph Cushing, Stephen Shepley, James Phillips, Jr.

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## THOROUGH-BRED STOCK.

COMMITTEE.—Edwin D. Works, Edwin S. Burnap, Fitchburg.

SHORT HORNS, AYRSHIRES, JERSEYS, DEVONS, OR OTHER THOROUGH-BRED STOCK.

Herds consisting of one bull and not less than four females, all

one year old and upwards, and owned by the competitor for four months preceding the Show. Two premiums: $6, 4.

BULLS.

Two years old and upwards. Two premiums: $5, 3.
One year old and under two. Two premiums: 4, 2.
Calves (under one year). Two premiums: 4, 2.

COWS.

Four years old and upwards. Two premiums: $3, 2.
Three years old and under four. Two premiums: 2.50, 1.50.
Two years old and under three. Two premiums: 2, 1.
One year old and under two. Two premiums: 1.50, 1.
Calves (under one year). Two premiums: 3, 2.

Competitors may make such statements to the committee as they please, all of which may be considered.

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## STOCK NOT THOROUGH-BRED.

Thorough-bred Stock may compete in the following classes, but shall have no advantage on account of blood or pedigree.

MILCH KINE.

COMMITTEE.—W. B. Hosmer, Leominster.

Herds of four cows or heifers, each. Two premiums: $5, 3.50.

The committee will regard age, expense of keeping, &c.

Cows for butter. Two premiums: $2.50, 2.
Heifers, three years old, for butter. Two premiums: 2.50, 2.
Heifers, two years old, for butter. Two premiums: $2, 1.50.
Cows, for milk. Two premiums: 2.50, 2.
Heifers, three years old, for milk. Two premiums: 2.50, 2.
Heifers, two years old, for milk. Two premiums: 2, 1.50.

Competitors may make such statements to the committee as they please, all of which may be considered.

HEIFERS AND HEIFER CALVES, YEARLING STEERS, STEER CALVES AND PENS OF CALVES.

COMMITTEE.—Leonard Downe, Fitchburg.

Intended to be kept for the dairy.

Two years old. Two premiums: $2, 1.50.
Yearlings. Two premiums: 1.50, 1.
Calves more than four months old. Two premiums: 2, 1.50.
Calves more than four months old, raised by hand. Two premiums: 2, 1.50.

Persons exhibiting calves raised by hand shall furnish statements to the Secretary of the manner of raising.

Yearlings. Two premiums: $1.50, 1.
Trained Yearlings. Two premiums: 1.50, 1.
Calves. Two premiums: 3, 2.
Calves raised by hand. Two premiums: 3, 2.
Trained Calves. Two premiums: 2, 1.50.
Best Minor Trainers. Two premiums: 1.50, 1.
Best Pens of Calves, not less than four. Two premiums: 5, 2.50.

Persons exhibiting Calves raised by hand shall furnish a statement to the Secretary of the manner of raising.

Calves entered in Pens of Calves cannot compete for premiums as single animals.

## WORKING OXEN AND STEERS.

Committee.—William Woodbury, Fitchburg.

Working Oxen. Two premiums: $5, 3.
Best Minor Teamsters. Two premiums: 2.50, 1.50.
Steers, three years old. Two premiums: 2.50, 2.
Best Minor Teamsters. Two premiums: 2, 1.
Two years old. Two premiums: 2, 1.50.
Trained, two years old. Two premiums: 2, 1.
Best Minor Trainers. Two premiums: 1.50, 1.

The Working Oxen will be tried attached to loads weighing, including the cart, one-third more than themselves.

The three years old steers will be attached to carts, and tried like the oxen on the same ground; the cart and load to equal the steers in weight.

## FAT CATTLE.

COMMITTEE.—S. F. Whitney, Harvard.

Best Fat Ox. Two premiums: $4, 2.50.
Best Fat Cow. Two premiums: 3, 1.50.
Best Fat Steer or Heifer. Two premiums: 3, 2.

All competitors with fat cattle may furnish a statement to the Secretary, of the mode and expense of feeding.

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## SWINE.

COMMITTEE.—D. C. Miles, Westminster.

Must be entered like other stock.

Boars more than one year old. Two premiums: $2, 1.50.
Less than one year old. Two premiums: 1.50, 1.
Best Fat Hogs, having regard to age. Two premiums: 4, 2.
Fat Pigs, less than eight months old. Two premiums: 2, 1.
Breeding Sows. Two premiums: 4, 2.
Weaned Pigs, not less than four. Two premiums: 2, 1.

All Swine, and each litter of Pigs, will be allowed fifteen cents mileage for each mile more than two that they are brought.

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## SHEEP.

COMMITTEE.—J. Cushing, Fitchburg.

Two premiums: $5, 2.50.

To be entered in flocks of not less than six, all owned by the exhibitor.

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## POULTRY.

COMMITTEE.—J. Fisher, Fitchburg, Chairman; W. A. Carleton, Secretary.

In order to advance the interest among exhibitors in this department, a Poultry Show, continuing both days of the Fair, will be held. Premiums amounting to One Hundred Dollars in cash, and many other inducements, will be offered, to make this one of the attractions of '78. A special notice, containing list of premiums,

and all matters connected with the show, will be issued early in September. All persons desirous of obtaining such notice are requested to send to the Secretary, with address, at any time previous to Sep. 1, 1878.

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## TOWN TEAMS.

COMMITTEE.—W. Baker, Leominster.

Best Town Teams, not less than fifteen yoke from any one town. Two premiums: $15, 10.

These teams may consist of either oxen or steers, or both.

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## HORSES.

Entries for all horses must be made before 9 o'clock A. M. of the day on which they are exhibited.

### GENTLEMEN'S DRIVING HORSES SINGLE, MATCHED DRIVING AND FAMILY HORSES.

COMMITTEE.—Rodney Wallace, Fitchburg.

Gentlemen's Driving Horses. Four premiums: $6, 4, 3, 2.

Speed considered, but not to govern.

In the trial of horses in this class they shall make a standing start from the Judges' stand.

Matched Driving Horses. Four premiums: 6, 4, 3, 2.

Family Horses single. Four premiums: 6, 4, 3, 2.

### STALLIONS, MARES, AND SUCKING COLTS.

COMMITTEE.—Samuel E. Crocker, Fitchburg.

Stallions, three years old. Two premiums: $5, 2.50.

Geldings, three years old. Two premiums: 3, 1.50.

Fillies, three years old. Two premiums: 3, 1.50.

Stallions or Geldings, two years old. Two premiums: 3, 1.50.

Fillies, two years old. Two premiums: 3, 1.50.

Yearling Colts. Two premiums: 2.50, 1.50.

Best Stallions for general use, four years old and upwards. Two premiums: 10, 5.

Breeding Mares. Two premiums: 4, 2.50.
Colts less than one year old. Two premiums: 2, 1.50.

The Mares must be four years old and upwards, and accompanied by their Colts.

No premium shall be awarded to a mare known to be unsound.

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## PLOUGHING MATCHES.

All entries for Ploughing must be made on or before the Friday previous to the Exhibition, and one dollar must be deposited with each entry, to be returned to the competitor if he plonghs, otherwise forfeited to the Society. The swivel plough only will be allowed.

### HORSE TEAMS.

COMMITTEE.—Edward Bacon, Westminster.

Two premiums: $5, 3.

### OX TEAMS.

COMMITTEE.—A. Marshall, Fitchburg.

Two premiums: 5, 3.

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## GRAIN.

COMMITTEE.—J. B. Proctor, Fitchburg, Chairman.

### CORN.

Largest and best Trace of Seed Corn on the ear. Three premiums: $5, 3. 2.
Best specimen Shelled Corn, not less than one bushel, Two premiums: 2, 1.

### RYE.

Best specimen of Rye, not less than one bushel. Two premiums: 2, 1.
Best Sheaf of Rye. Two premiums: 2, 1.

### WHEAT.

Best specimen of Wheat, not less than one bushel. Two premiums: 2, 1.
Best Sheaf of Wheat. Two premiums: 2, 1.

OATS.

Best specimen of Oats, not less than one bushel. Two premiums: 1.00, .50.

Best Sheaf of Oats. Two premiums: 1.00, .50.

BARLEY,

Best specimen of Barley, not less than one bushel. Two premiums: 1.00, .50.

Best Sheaf of Barley. Two premiums. 1.00, .50.

BUCKWHEAT.

Best specimen Buckwheat, not less than one bushel. Two premiums: 1.00, .50.

## EXHIBITION AT THE HALL.

No article intended for the Hall will be entitled to a premium unless it shall have been deposited by 6 o'clock P. M. on Monday, except articles from other places than Fitchburg, which may be deposited as late as 8 1-2 A. M. on Tuesday.

All articles should be plainly marked with the name and residence of the exhibitor, except samples of Bread and Butter, which must be designated by number. A strict compliance with these regulations will be absolutely necessary to entitle competitors to any premiums that may be awarded to them.

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## APPLES, PEACHES, PLUMS AND QUINCES.

COMMITTEE.—Ohio Whitney, Ashburnham.

APPLES.

Twelve varieties of five specimens each. Two premiums: $3, 2.

Six varieties of five specimens each. Two premiums: 2, 1.50

Three varieties of five specimens each. Two premiums: 1.50, 1.

Best exhibition of twelve specimens of Baldwins. Two premiums: 1, .50.

Hubbardston Nonsuch. Two premiums: 1, .50.

Rhode Island Greenings. Two premiums: 1, .50.

Roxbury Russets. Two premiums: 1, .50.

Gravensteins. Two premiums: 1, .50.

Palmer Greenings. Two premiums: 1, .50.

No person will be allowed to compete for a premium in more than one of the above classes, with the same specimens of fruit; and if the number of specimens exhibited does not correspond with these regulations, the fruit will be excluded from competition for the premiums.

PEACHES.

Best collection. One premium: 3.
Best dishes or baskets. Two premiums: 2, 1.

PLUMS.

Best collection. One premium: 2.
Best plates. Two premiums: 1, .50.

QUINCES.

Best dishes or baskets. Two premiums: 1, .50.

In addition to the above premiums there will be placed at the disposal of the committee, for gratuities, ten dollars.

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## PEARS AND GRAPES.

COMMITTEE.—J. P. Hayward, Ashby.

PEARS.

Twelve varieties of five specimens each. Two premiums: $3, 2.
Six varieties of five specimens each. Two premiums: 2, 1.50.
Three varieties of five specimens each. Two premiums: 1.50, 1.
Best exhibition of twelve specimens of Bartletts. Two premiums: 1, .50.
Seckel. Two premiums: 1, .50.
Flemish Beauty. Two premiums: 1, .50.
Duchess. Two premiums: 1, .50.
Louise Bonne de Jersey. Two premiums: 1, .50.
Lawrence. Two premiums: 1, .50.
Beurre d'Anjou. Two premiums: 1, .50.
Sheldon. Twe premiums: 1, .50.

GRAPES.

Best displays of varieties of Native Grapes. Two premiums: 5, 3.
Best six clusters Concord. Two premiums: 1, .50.
Best six clusters Delaware. Two premiums: 1, .50.

In addition to the above premiums there will be placed at the disposal of the committee, for gratuities, ten dollars.

No person will be allowed to compete for a premium in more than one of the above classes with the same specimens of fruit; and if the number of specimens exhibited does not correspond with these regulations the fruit will be excluded from competition for the premiums.

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## ASSORTED FRUITS AND FLOWERS.

COMMITTEE.—J. M. Sawtell, Fitchburg.

ASSORTED FRUITS.

Best dishes or baskets. Two premiums: $2, 1.

PLANTS IN POTS.

Best displays of named Plants in pots. Two premiums: $2, 1.
Best three named Plants in pots. Two premiums: 2, 1.
Best displays of Cut Flowers. Two premiums: 2, 1.
Best five named Asters. Two premiums: 2, 1.
Best five named Dahlias. Two premiums: 2, 1.
Best five named Verbenas. Two premiums: 2, 1.
Best pair Parlor Bouquets. Two premiums: 2, 1.
Best pair Hand Bouquets. Two premiums: 2, 1.

The best plants in pots cannot compete for both the best display and the best three; nor can the same Asters, Dahlias or Verbenas, compete for the best display and the best five.

In addition to the above premiums, there will be placed at the disposal of the committee, for gratuities, ten dollars.

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## VEGETABLES.

COMMITTEE—C. C. Boyden, Leominster.

Best collection of Kitchen Vegetables. Two premiums: $4, 3.
Collection of Potatoes. Two premiums: 2, 1.
Marrow Squashes. Two premiums. 1, .50.

Hubbard Squashes. Two premiums: 1, .50.
Crookneck Squashes. Two premiums: 1, .50.
Pumpkins. Two premiums: .75, .50.
Cabbages. Two premiums: .75, 50.
Cauliflowers. Two premiums: .75, 50.
Celery. Two premiums: .75, .50.
Onions. Two premiums: .75, .50.
Turnip Beets. Two premiums: .75, .50.
English Turnips. Two premiums: .50, .25.
Tomatoes. Two premiums: .50, .25.
Field Beans. Two premiums: .50, .25.
Lima Beans. Two premiums: .50, .25.
Seed Corn in traces. Two premiums: 1, .75.

The committee will regard perfection of growth and quality, and not size.

In addition to the above, there will be allowed for gratuities, ten dollars.

Of squashes, pumpkins, cabbages and celery, there should be six specimens in each lot; of cauliflowers, three; of onions, beets, turnips and tomatoes, one peck in each lot; of field beans, one-half peck; and of Lima beans, two quarts.

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## BREAD, BUTTER, CHEESE, PICKLES, PRESERVES AND JELLIES.

COMMITTEE—Harrington Sibley, Fitchburg.

Bread made by the exhibitor.

White Bread. Three premiums: $2, 1, .50.
Unbolted Wheat Bread. Three premiums: 2, 1, .50.
Bolted Rye Bread. Three premiums: 2, 1, .50.
Rye and Indian Bread. Three premiums: 2, 1, .50.

### BUTTER AND CHEESE.

Lump Butter, not less than 12 lbs. Two premiums: $4, 3.
June Tub Butter, not less than 25 lbs. Two premiums: 3, 2.

September Tub Butter, not less than 25 lbs. Two premiums: 3, 2.
Cheese, not less than 50 lbs. Two premiums: 2, 1.50.

PICKLES AND HONEY.

Pickles. Two premiums: $1, .50.
Virgin Honey, in the comb. Three premiums: 2, 1, .50.
Canned Fruits, best collections. Two premiums: 2, 1.

In addition to the above, there will be allowed for gratuities, ten dollars.

Competitors will be required to furnish to the Secretary, a detailed statement in writing, of the process of manufacturing butter, cheese and pickles; and no others shall be considered.

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## MANUFACTURED ARTICLES.

COMMITTEE—George F. Simonds, Fitchburg.

Specimens exhibited must be manufactured by the competitor.

For the best specimens of manufactured articles, exclusive of ladies' home manufacture, actually produced by the exhibitor, there will be placed at the disposal of the committee, the sum of one hundred dollars.

For the best exhibition of manufactured articles, not actually the product of the exhibitor, there will be placed at the disposal of the committee, the sum of fifty dollars.

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## FINE ARTS.

COMMITTEE—Sylvanus Sawyer, Fitchburg.

There will be placed in the hands of this committee the sum of thirty dollars to be awarded to specimens in this exhibit.

Specimens exhibited must be actually executed by the exhibitor.

## FANCY ARTICLES.

COMMITTEE—James Phillips, Jr., Fitchburg.

For the best specimens of Ladies' Useful and Fancy Articles of their own manufacture, including specimens of nice mending and darning, there will be placed at the disposal of the committee, the sum of thirty dollars.

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## COMMITTEES' REPORTS.

COMMITTEE—The President, Vice Presidents and Secretary.

For the purpose of inducing the chairmen of the several committees to take upon themselves more labor and care in elaborating their reports, the following premiums will be paid: $10, 6, 4.

Detailed reports in connection with awards (except on Grain) must be delivered to the Secretary on or before November 1st.

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## PROSPECTIVE EXPERIMENTS.

### FOREST TREES.

COMMITTEE—Stephen Shepley, Fitchburg.

For the best Plantation of any kind of Forest Trees, suitable for fuel or timber, raised from the seed, not less than five hundred in number, which shall be in the most flourishing condition in the Fall of 1881. Two preminms: $15, 10.

Entries must be made on or before the first day of June.

# BAND TOURNAMENT.

The leading feature of the second day's Show will be a grand "Band Tournament." Prizes amounting to Three Hundred dollars will be offered, in two classes, to be divided into two purses. The first prize will be large enough to induce our best professional Bands to compete, several of which have already signified their intention of coming. The second prize will be as large as usually offered to our country or "non-professional" bands, and the outlook is very promising for the largest number of bands in this class that have ever met in tournament. The Society will use every exertion to make this entertainment the most successful affair of the kind ever held in Massachusetts. This event will offer to all friends of the Society an opportunity to see the best Bands of the day, and listen to a musical entertainment which must be second to none. Gentlemen of large experience, probably from New York, will act as judges, and no occasion will be offered for any feeling to arise concerning the awards.

## COMMITTEE OF ARRANGEMENTS.

DR. GEORGE JEWETT, Fitchburg.
JOHN F. BROWN, Lunenburg.
JAMES PHILLIPS, JR., Fitchburg.
WM. A. CARLETON, "
GEORGE B. KNOWLTON, Fitchburg.
LYMAN PATCH, Fitchburg.
EDWIN A. GOODRICH, Fitchburg.

## RULES.

All teams entered for draught must be owned by the person entering the same.

Any person eompeting for a premium, who shall serve on the committee having charge of the department in which he competes, shall retire from the committee while his own competition is in question.

The several committees will not consider themselves bound by the terms of the above offers, to award a premium for anything which they shall deem inferior.

Any person to whom a premium shall have been awarded in consequence of any deception or misrepresentation used by him, shall not only forfeit such premium, but afterwards be incapable of competing for the Society's premiums.

All persons, ladies and minors excepted, not members of the Society, to whom may be awarded a premium or premiums, amounting to five dollars or upward, shall receive a certificate of membership for five dollars, and the balance in cash. If the amount shall be less than five dollars, a deduction of fifty per cent. will be made, unless the individual chooses to make the amount up to that sum, and receive a certificate of membership.

All premiums not demanded on or before November 30th, will revert to the Society.

# OFFICERS OF THE SOCIETY FOR 1878.

Elected at the Annual Meeting.

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DR. GEORGE JEWETT, of Fitchburg, *President.*

JOHN F. BROWN, of Lunenburg,
JAMES PHILLIPS, JR., of Fitchburg, } *Vice Presidents.*

WILLIAM A. CARLETON, of Fitchburg, *Secretary.*

GEORGE B. KNOWLTON, of Fitchburg, *Treasurer.*

TRUSTEES.

| | |
|---|---|
| OHIO WHITNEY, Ashburnham, | JABEZ FISHER, Fitchburg, |
| J. P. HAYWARD, Ashby, | ABEL MARSHALL, " |
| F. W. WRIGHT, " | JOEL PAGE, " |
| S. W. A. STEVENS, Gardner, | GEORGE REED, " |
| S. F. WHITNEY, Harvard, | J. M. SAWTELL, " |
| W. B. HOSMER, Leominster, | STEPHEN SHEPLEY. " |
| C. C. BOYDEN, " | HARRINGTON SIBLEY, " |
| WILLIAM BAKER, Lunenburg, | GEO. H. SPENCER, " |
| ALFRED WHITING, Oakdale, | A. B. DAMON, " |
| N. B. REED, Princeton, | WILLIAM WOODBURY, " |
| J. T. EVERETT, " | EDWIN D. WORKS, " |
| M. T. GARDNER, Shirley, | SAMUEL E. CROCKER, " |
| FRANKLIN NOURSE, Sterling, | JOHN B. PROCTOR, " |
| WARREN SIMONDS, Templeton, | SYLVANUS SAWYER, " |
| D. C. MILES, Westminster, | EDWIN BURNAP, " |
| EDWARD BACON, " | E. A. GOODRICH, " |
| REUBEN VOSE, Winchendon, | LEONARD DOWNE, " |
| LORENZO BARKER, Fitchburg, | JONAS COREY, " |
| DAVID BOUTELLE, " | RODNEY WALLACE, " |
| CHARLES H. BROWN, " | LYMAN PATCH, " |
| JOSEPH CUSHING, " | GEO. F. SIMONDS, " |

JOHN F. BROWN of Lunenburg, elected *Member of the State Board of Agriculture*, December 5th, 1877, for three years.

# TRANSACTIONS

—OF THE—

# WORCESTER NORTH

# AGRICULTURAL SOCIETY,

## FOR THE YEAR 1878,

TOGETHER WITH A LIST OF THE

## COMMITTEES AND PREMIUMS FOR 1879.

FITCHBURG:
PRINTED BY THE SENTINEL PRINTING COMPANY.
1879.

# PREFACE.

This little pamphlet contains a record of the premiums awarded at the Fair of 1878 and a list of premiums offered for the coming Fair of 1879. The year past has been a good one financially for the Society. Improvements have been made in the Hall, which will assist in making a creditable Hall display. This season, great effort was made in the various departments to outstrip any previous year; how successful these efforts were, can be answered by all who could spare the time to visit and examine the various exhibits. The room inside the building is not adequate to accommodate so many entries as we were favored with this year, and the two large tents provided for fruits, flowers and agricultural implements, were crowded to their utmost capacity. The show of cattle, swine and poultry was very good indeed. Especially to be noticed was the large number of cattle entries, larger than for many years, and many of them very fine. The exhibitions in these various departments are of great interest to the farming community, and every effort should be made to make them as complete as possible. The appointment of suitable committees of interested members for the various departments has always been attended with difficulty, and an active reform in this direction would lead to satisfactory results. If each member of the Society would contribute each year a little personal effort, the "Worcester North" could soon stand firm upon its own merits and be in a healthy condition to assist those interests for which it was created. Many thanks are due to the Ladies and Gentlemen who so kindly assisted the past year in various ways. To such workers and friends the Society owes much. May their number increase until it can count all in our North County interested in agriculture.

# REPORTS OF COMMITTEES.

## THOROUGH-BRED STOCK.

The Committee awarded the following premiums:

### JERSEYS—HERDS.

Alden Derby, 1st premium, ..... $6 00
J. Brooks, 2d prem.,..... 4 00

### BULLS, TWO YEARS OLD AND UPWARDS.

Alden Derby, 1st premium,..... 5 00
John F. Brown, 2d prem.,..... 3 00

### BULLS, TWO YEARS OLD.

Estate Lyman Nichols, 1st premium,..... 4 00

### BULLS, ONE YEAR OLD AND UNDER TWO.

J. Brooks, 1st premium,..... 4 00

### BULL CALVES.

John F. Brown, 1st premium,..... 4 00
T. D. Wood, 2d prem.,..... 2 00

### COWS, FOUR YEARS OLD AND UPWARDS.

Alden Derby, 1st premium,..... 3 00
J. Brooks, 2d prem.,..... 2 00

COWS, THREE YEARS OLD AND UNDER FOUR.

Alden Derby, 1st premium,..... 2 50
John F. Brown, 2d prem.,..... 1 50

COWS, TWO YEARS OLD AND UNDER THREE.

John Brooks, 1st premium,..... 2 00
John F. Brown, 2d prem.,..... 1 00

COWS, ONE YEAR OLD AND UNDER TWO.

Alden Derby, 1st premium,..... 1 50
John Brooks, 2d prem.,..... 1 00

CALVES, UNDER ONE YEAR.

John Brooks, 1st premium,..... 3 00
John F. Brown, 2d prem.,..... 2 00

DURHAMS—BULLS, TWO YEARS OLD AND UPWARDS.

Whitman & Tolman, 1st premium,..... 5 00

AYRSHIRE—BULLS, TWO YEARS OLD AND UPWARDS.

M. S. Heath, 1st premium,..... 5 00

DEVONS—HERDS.

N. B. Reed, 1st premium,..... 6 00

BULLS, TWO YEARS OLD AND UPWARDS.

N. B. Reed, 1st premium,..... 5 00
George Mason, Jr., 2d prem.,..... 3 00

BULLS, ONE YEAR OLD.

N. B. Reed, 1st premium,..... 4 00

COWS—FOUR YEARS OLD AND UPWARDS.

N. B. Reed, 1st premium, ..... 3 00
N. B. Reed, 2d prem.,..... 2 00

COWS, TWO YEARS OLD AND UNDER THREE.

N. B. Reed, 2d premium,..... 1 00

COWS, ONE YEAR OLD.

N. B. Reed, 1st premium,..... 1 50

HEIFER CALVES.

N. B. Reed, 1st premium,..... 3 00
N. B. Reed, 2d prem.,..... 2 00

EDWIN D. WORKS, *Chairman.*

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STOCK NOT THOROUGH-BRED—MILK KINE.

The Committee awarded the following premiums:

HERDS.

Whitman & Tolman, 1st premium,.....$5 00
W. A. Carleton, 2d prem.,..... 3 50

SINGLE COW FOR MILK.

H. E. Russell, 1st premium,..... 2 50

HEIFERS, THREE YEARS OLD FOR MILK.

G. W. Goddard, 1st premium,..... 2 50
L. Wellington, 2d prem.,..... 2 00

HEIFERS, TWO YEARS OLD FOR MILK.

N. B. Reed, 1st premium,..... 2 00
George Mason, Jr., 2d prem.,..... 1 50

W. B. HOSMER, *Chairman.*

## HEIFERS AND HEIFER CALVES.

### YEARLINGS.

G. W. Goddard, 1st premium,.. .....$1 50
G. Mason, Jr., 2d prem.,..... ..... ..... 1 00

### CALVES.

F. Nourse, 1st premium..... 2 00
J. C. Bemis, 2d prem.,..... ..... 1 50

A. S. Jefts, *for the Committee.*

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## YEARLING STEERS, STEER CALVES AND PENS OF CALVES.

### TRAINED YEARLING STEERS.

N. B. Reed, 1st premium,.....$1 50
N. B. Reed, 2d prem.,..... ..... 1 00

### YEARLING STEERS.

John Brooks, 1st premium,..... 1 50
N. B. Reed, 2d prem.,..... 1 00

### PENS OF CALVES.

S. Stone, 1st premium,..... 5 00
G. W. Goddard, 2d prem..... 2 50

A. Marshall, *Chairman.*

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## WORKING OXEN AND STEERS.

### WORKING OXEN.

Cyrus Kilburn, 1st premium,.....$5 00
E. M. Hadley, 2d prem.,..... 3 00

STEERS, THREE YEARS OLD.

William Dame, 2d premium,..... 2 00

STEERS, TWO YEARS OLD.

John Brooks, 1st premium,..... 2 00
N. B. Reed, 2d prem.,..... 1 50

STEERS, TWO YEARS OLD, TRAINED.

John Brooks, 1st premium,..... 2 00
John Brooks, 2d prem.,..... 1 00

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## REMARKS OF COMMITTEE.

There were 9 pairs of Working Oxen that contended for the Society's premiums. Your Committee regret that they had no more Premiums to offer, as there were so many that were meritorious, and they would very respectfully suggest to the Trustees to increase the Premiums for Working Oxen, both in amount and the number offered, so as to induce farmers to keep more oxen, as your Committee are unanimous in believing that one-horse farming (especially on a fair sized farm) will run it out rather than improve it; as we believe it to be the duty, as well as for the interest of every farmer, to improve the condition of his farm every year rather than to allow it to decrease in amount of production and value, and we think the rearing and keeping of oxen is the right road to that result.

We award the 1st premium for the best Working Oxen to Cyrus Kilburn of Lunenburg, and the 2d to E. M. Hadley of Princeton.

There was but one pair of Three Years Old Steers presented for premium. We did not think them worthy of the 1st premium. but we award them the 2d, to William Dame of Fitchburg.

There were 9 pairs of Two Years Old Steers presented to us, and a good proportion were very fine specimens, and your Committee were highly gratified to see that there was a good foundation laid

for a goodly number of nice pairs of oxen. We award the 1st premium to John Brooks of Princeton, and the 2d to N. B. Reed of Princeton, for Two Years Old Steers.

There were five pairs of Trained Two Years Old Steers for us to examine. The majority of them showed that great skill and patience had been bestowed upon them to bring them to the perfect high training and docile condition in which they were when presented to us. We award the 1st and 2d premium to John Brooks of Princeton, for Trained Two Years Old Steers.

WILLIAM WOODBURY, *for the Committee.*

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## FAT CATTLE.

N. B. Reed, 1st premium,.....$3 00
B. Safford, 2d prem.,..... ..... ..... 1 50

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## SWINE.

### BOARS, MORE THAN ONE YEAR OLD.

W. A. Carleton, 1st premium,.....$2 00

### BOARS, LESS THAN ONE YEAR OLD.

J. F. Brown, 1st premium,..... ..... 1 50
T. S. Wood, 2d prem.,..... 1 00

### FAT HOGS.

Franklin Nourse, 1st premium,..... ..... 4 00

### FAT PIGS.

W. A. Carleton, 1st premium,..... ..... 2 00
I. A. Lowe & Co., gratuity,..... 5 00
Stephen Shepley, gratuity,..... ..... ..... 1 50

### BREEDING SOWS.

C. C. Boyden, 1st premium,..... 4 00
W. A. Carleton, 2d prem.,..... 2 00
William Dame, gratuity,..... 2 00

### WEANED PIGS.

J. F. Brown, 1st premium,..... 2 00
Franklin Nourse, 2d prem.,..... 1 00

S. F. Whitney, *Chairman.*

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## SHEEP.

George Mason, Jr., 1st premium,.....$5 00
I. H. Laws, 2d prem.,..... 2 50

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## POULTRY.

### PLYMOUTH ROCKS.

A. C. Hawkins, 1st premium,.....$2 00
A. C. Hawkins, 2d prem.,..... 1 00

### BLACK SPANISH.

J. E. Cummings, 1st premium,..... 2 00

### WHITE LEGHORNS.

J. E. Cummings, 1st premium,..... 2 00
J. E. Cummings, 2d prem.,..... 1 00

### BROWN LEGHORNS.

J. E. Cummings, 1st premium,..... 2 00
J. E. Cummings, 2d prem.,..... 1 00

B. R. GAME BANTAMS.

W. E. Cunningham, 1st premium,..... 2 00
W. E. Cunningham, 2d prem.,..... 1 00

YELLOW D. W. GAME BANTAMS.

W. E. Cunningham, 1st premium,..... 2 00
W. E. Cunningham, 2d prem.,..... 1 00

SILVER D. W. GAME BANTAMS.

W. E. Cunningham, 1st premium,..... 2 00
W. E. Cunningham, 2d prem.,..... 1 00

GOLDEN SEABRIGHT BANTAMS.

W. E. Cunningham, 1st premium,..... 2 00
W. E. Cunningham, 2d prem.,..... 1 00

RED PILE BANTAMS.

W. E. Cunningham, 1st premium,..... 2 00
W. E. Cunningham, 2d prem.,..... 1 00

WHITE PILE BANTAMS.

W. E. Cunningham, 1st premium,..... 2 00
W. E. Cunningham, 2d prem.,..... 1 00

BEST COLLECTION POULTRY.

W. E. Cunningham,..... 10 00

HOUDANS.

J. F. Brown, 2d premium,..... 1 00

PEKIN DUCKS.

Stephen Shepley, 1st premium,..... 2 00

### WHITE ENGLISH RABBITS.

Joseph D. Lowe, gratuity,..... 1 00
J. F. Jaseph, gratuity,..... 25

### PIGEONS.

Joseph Mason, best collection, ..... 5 00
do do Fantails,..... 2 00
do do Turbits, ..... 2 00
do do Tumblers,..... 2 00
do do Jacobins, ..... 2 00

I. K. Felch, *Judge.*

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## TOWN TEAMS.

Town of Leominster, 1st premium,.....$15 00
John Brooks, gratuity,..... 5 00

William Baker, *Chairman.*

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## HORSES.

### GENTLEMEN'S DRIVING HORSES—SINGLE.

F. B. Joy, 1st premium,.....$6 00
G. L. Rice, 2d prem.,..... 4 00
G. H. Cole, 3d prem.,..... 3 00
F. W. Wright, 4th prem.,..... 2 00

James. L. Chapman, *for the Committee.*

### MATCHED DRIVING AND FAMILY HORSES.

R. Wallace, 1st premium,..... 6 00
George Jewett, 2d prem.,..... 4 00
L. B. Willard, 3d prem..... 3 00
B. F. Bailey, 4th prem.,..... 2 00

### FAMILY HORSES.

G. L. Rice, Lunenburg, 1st premium,..... 6 00
D. G. Wallace, Fitchburg, 2d prem.,..... 4 00
E. A. Goodrich, Fitchburg, 3d prem.,..... 3 00
F. W. Wright, Ashby, 4th prem.,..... 2 00

JAMES L. CHAPMAN, *Chairman.*

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## COLTS.

### GELDINGS, THREE YEARS OLD.

R. Wallace, 1st premium, ..... .....$3 00

### FILLIES, THREE YEARS OLD.

J. Hayward, 1st premium, ..... 3 00
D. L. Fuller, 2d prem.,..... 1 50

### YEARLING COLTS.

R. Wallace, 1st premium,..... 2 50
J. Marshall, 2d prem.,..... 1 50

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## STALLIONS, MARES AND SUCKING COLTS.

The Committee have attended to their duties and report as follows:

### STALLIONS, GENERAL USE.

Lyman Patch, 1st premium,.....$10 00
J. Marshall, 2d prem.,..... ..... 5 00

### STALLIONS, TWO YEARS OLD.

Frank Wood, 1st premium,..... 3 00
F. Estabrook, 2d prem.,..... 1 50

### BREEDING MARES.

J. Marshall, 1st premium,..... 4 00
M. S. Heath, 2d prem.,..... 2 50

### COLTS LESS THAN ONE YEAR OLD.

J. Marshall, 1st premium,..... 2 00
R. Wallace, 2d prem.,..... 1 50

Respectfully submitted,

FRANCIS BUTTRICK, *for the Committee.*

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## PLOUGHING MATCH.

Committee award:

### OX TEAMS.

E. M. Hadley, 1st premium,.....$5 00
J. Brooks, 2d prem.,..... 3 00

*A. Marshall, Chairman.*

### HORSE TEAMS.

E. A. Goodrich, 1st premium,..... 5 00
L. B. Willard, 2d prem.,..... 3 00

EDWARD BACON, *Chairman.*

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## TROTTING HORSES.

### 2.40 CLASS.

L. Patch, 1st premium,.....$50 00
J. Parkhurst, 2d prem.,..... 20 00
A. J. Child, 3d prem.,..... 20 00

3-MINUTE CLASS.

A. J. Child, 1st premium,..... 50 00
G. A. Upton, 2d prem.,..... 25 00
H. Bridges, 3 prem.,..... 15 00
J. Spaulding, 4th prem.,..... 10 00

SPECIAL RACE.

John Parkhurst, 1st premium,.....$25 00
H. A. Hatch, 2d prem.,..... 15 00
Lyman Patch, 3d prem.,..... 10 00

FARMERS' RACE.

Solomon Ashline, 1st premium,..... 12 00
G. A. Upton, 2d prem.,..... 8 00
Holman Bridges, 3d prem.,..... 5 00

SPECIAL RACE.

Thomas Larkin, 1st premium,..... 25 00
D. Jackson, 2d prem.,..... 12 50
C. H. Childs, 3d prem.,..... 12 50

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FOOT RACE.

F. Gibson, 1st premium,.....$5 00
John Sullivan, 2d prem.,..... 3 00
A. Wellington, 3d prem.,..... 2 00

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GRAIN—"SHEAFS."

RYE.

Benjamin Derby, 1st premium,.....$2 00
A. S. Farwell, 2d prem.,..... 1 00

WHEAT.

J. B. Proctor, 1st premium, ..... 2 00
A. S. Farwell, 2d prem.,..... 1 00

OATS.

A. S. Farwell, 1st premium,..... 1 00

BARLEY.

George W. Goddard, 1st premium,..... 1 00

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GRAIN.

WHEAT.

Cyrus Kilburn, 1st premium,.....$2 00
J. E. Goodell, 2d prem.,..... 1 00

RYE.

G. P. Hawkins, 1st premium,..... 2 00
A. S. Farwell, 2d prem.,..... 1 00

OATS.

Cyrus Kilburn, 1st premium,..... 1 00
A. Stratton, 2d prem.,..... 50

OATS HULLESS.

A. Stratton, gratuity,..... 50

BARLEY.

J. E. Goodell, 1st premium,..... 1 00
G. W. Goddard, 2d prem.,..... 50

BUCKWHEAT.

G. W. Goddard, 1st premium,..... 1 00

TRACE CORN.

Stillman Stone, 1st premium,..... 5 00
Franklin Nourse, 2d prem.,..... 3 00
William Dame, 3d prem.,..... 2 00
C. C. Boyden, gratuity,..... 50
Benjamin Derby, gratuity,..... 50

JOHN B. PROCTOR, *Chairman.*

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## APPLES, PEACHES, PLUMS AND QUINCES.

The Committee make the following awards:

APPLES.

TWELVE VARIETIES.

C. C. Boyden, 1st premium, ..... 3 00
Daniel S. Eaton, 2d prem.,... ..... 2 00

SIX VARIETIES.

E. Moore, 1st premium,..... 2 00
Jabez Fisher, 2d prem.,..... 1 50

THREE VARIETIES.

J. Haskell, 1st premium,..... 1 50
E. Moore, 2d prem.,..... 1 00

BALDWINS.

G. P. Hawkins, 1st premium,..... 1 00
L. White, 2d prem.,..... 50

HUBBARDSTON NONSUCH.

Jabez Fisher, 1st premium,..... 1 00
C. C. Boyden, 2d prem.,..... 50

RHODE ISLAND GREENINGS.

A. Whiting, 1st premium,..... 1 00
C. C. Boyden, 2d prem.,..... 50

ROXBURY RUSSETS.

C. C. Boyden, 1st premium,..... 1 00
G. P. Hawkins, 2d prem.,..... 50

GRATUITIES.

Edwin Richardson, collection Gravensteins,..... 1 00
J. Haskell, collection Gravensteins,..... 50
E. Moore, Palmer Greenings,..... 1 00
A. Whiting, Palmer Greenings, ..... 50
G. B. Andrews, 12 varieties,..... 1 00
S. Stone, 6 varities,..... 1 00

PEACHES.

C. Hastings, best collection, 1st premium,..... 3 00
W. D. & A. J. Hinds, best dishes, 1st premium,..... 2 00
H. Wood, best dishes, 2d premium,..... 1 00

PLUMS.

J. A. Haskell, best dish, ..... 1 00

QUINCES.

E. Moore, best dish,..... 1 00

CRANBERRIES.

Elizabeth Day, gratuities,..... 25

JABEZ FISHER, *Chairman.*

## PEARS AND GRAPES.

The Committee award as follows:

### PEARS.

#### TWELVE VARIETIES—5 EACH.

E. Moore, 1st premium,.....$3 00
George Jewett, 2d prem.,..... 2 00
J. M. Twichell, gratuity,..... 1 00

#### SIX VARIETIES—5 EACH.

L. White, 1st premium,..... 2 00
S. Stone, 2d prem.,..... 1 50

#### THREE VARIETIES—5 EACH.

J. Foster, 1st premium,..... 1 50
G. E. Goodrich, 2d prem., ..... 1 00

#### BARTLETTS—12 SPECIMENS.

G. E. Goodrich, 1st premium,..... 1 00
Anna B. Wallace, 2d prem.,..... 50
C. C. Boyden, gratuity,..... 50
L. Phelps, gratuity, ..... 50
G. B. Knowlton, gratuity,..... 50
George Jewett, gratuity,..... 50

#### SECKELS.

George Jewett, 1st premium,..... 1 00
W. C. Emory, 2d prem.,..... 50
W. J. Walker, gratuity,..... 50
T. R. Lawrence, cluster Seckels,..... 50

#### DUCHESS.

E. Moore, 1st premium,..... 1 00
G. E. Goodrich, 2d prem.,..... 50
D. Pratt, gratuity, ..... 50

LOUISE BONNE DE JERSEYS.

Sylvanus Sawyer, 1st premium,..... 1 00
J. Jackson, 2d prem.,..... 50
E. Moore, gratuity,..... 50

LAWRENCE.

George Jewett, 1st premium,..... 1 00
Mrs. A. Crocker, 2d prem.,..... 50
George Jewett, gratuity,..... 25

BEURRE D'ANJOU.

George Jewett, 1st premium,..... 1 00
E. Moore, 2d prem.,..... 50

SHELDON.

E. Moore, 1st premium,..... 1 00
G. P. Hawkins, 2d prem.,..... 50
Sylvanus Sawyer, gratuity,..... 50

B. CLARRGON.

Sylvanus Sawyer, 2d premium,..... 50

BEURRE BOSC.

G. P. Hawkins, gratuity,..... 50

HOWELL.

A. Stratton, gratuity,..... 50

COLLECTION GRAPES.

Sylvanus Sawyer, 1st preminm,..... 5 00
Jabez Fisher, 2d premium,..... 3 00
J. Foster, gratuity,..... 50

IOWAS.

Sylvanus Sawyer, gratuity,..... 50

CONCORDS.

G. B. Andrews, 1st premium,..... 1 00
Sylvanus Sawyer, 2d premium,..... 50
C. Hastings, gratuity,..... 50

DELAWARES.

Jabez Fisher, 1st premium,..... 1 00
G. B. Andrews, 2d prem.,..... 50

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ORANGES.

Louis Phelps, gratuity,..... 50

J. P. HAYWARD, *Chairman.*

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ASSORTED FRUITS AND FLOWERS.

PLANTS IN POTS.

Rodney Wallace,.....$2 00
Sylvanus Sawyer,..... 1 00
Sylvanus Sawyer, three varieties,..... 2 00

CUT FLOWERS.

Sylvanus Sawyer,..... 2 00
Mrs. Hutchinson,..... 50
Sylvanus Sawyer, five Asters,..... 1 00
Sylvanus Sawyer, five Dahlias,..... 1 00
Sylvanus Sawyer, five Verbenas,..... 2 00

### BOUQUETS.

Sylvanus Sawyer, pair parlor,..... 2 00
Mrs. Gates, pair parlor,..... 1 00
Mrs. Hutchinson, parlor, gratuity,..... 50
Sylvanus Sawyer, hand,..... 2 00
Mrs. Damon, hand,..... 1 00

### WILD FLOWERS.

Mrs. Dame,..... 50
J. Bardeen,..... 50
C. Tolman, gratuity,..... 50

### ASSORTED FRUITS.

G. B. Andrews,..... 2 00

J. M. Sawtell, *Chairman.*

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## VEGETABLES.

### BEST COLLECTION KITCHEN VEGETABLES.

Committee award:

J. Lowe, 1st premium,.....$4 00
J. Jackson, 2d prem..... 3 00
Estate of Lyman Nichols, gratuities,..... 3 00

### MARROW SQUASHES.

J. Lowe, 1st premium,..... 1 00
A. P. Goodrich, 2d prem.,..... 50

### HUBBARD SQUASHES.

B. Hartwell, 1st premium,..... 1 00

CROOKNECK.

H. WOOD, 1st premium,..... 1 00

PUMPKINS.

C. C. Boyden, 1st premium,..... 75

ONIONS.

C. C. Boyden, 1st preminm,..... 75
B. Hartwell, 2d prem.,..... 50
B. C. Derby, gratuity,..... 50

TURNIP BEETS.

Franklin Nourse, gratuity,..... 50

MELONS.

M. S. Heath,..... 75

CABBAGES.

A. Derby, 1st premium,..... 75
Estate of Lyman Nichols, 2d prem.,..... 50

LIMA BEANS.

G. P. Hawkins, 1st premium,..... 50

POTATOES.

J. Jackson, 1st premium,..... 2 00
J. Morris, 2d prem.,..... 1 00

CAULIFLOWER.

John Lowe, 1st premium,..... 75
Estate of Lyman Nichols, 2d prem.,..... 50

CELERY.

John Lowe, 1st premium,..... 50

AGRICULTURAL COLLEGE

TOMATOES.

G. B. Andrews, 1st premium,..... 50
A. Stratton, 2d prem ,..... 25

SEED CORN.

C. C. Boyden, 1st premium,..... 1 00
George Howard, 2d prem.,..... 75

GRATUITIES.

J. E. Putnam, Mangolds,..... 50
Franklin Nourse, English Turnips,..... 25
A. B. Damon, Seed Corn,..... 50
George Howard, Pop Corn,..... 50

C. C. Boyden, *Chairman.*

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## BREAD, BUTTER, CHEESE, PICKLES, ETC.,

The Committee award as follows:

WHITE BREAD.

Miss Hattie Simonds, 1st premium,.....$2 00
Mrs. N. Fish, 2d prem.,..... 1 00
Mrs. J. A. Battles, 3d prem.,..... 50
Mrs. J. Stratton, gratuity,..... 1 00

UNBOLTED BREAD.

Mrs. Jessey Reams, 1st premium,..... 2 00
Mrs. William Dame, 2d premium,..... 1 00

RYE AND INDIAN BREAD.

A. S. Hartwell, 1st premium,..... 2 00
G. Billings, 2d prem.,..... 1 00
J. Wilker, 3d prem.,..... 50

LUMP BUTTER.

J. Brooks, 1st premium,..... 4 00
A. Derby, 2d prem.,..... 3 00

CHEESE.

J. E. Goodell, 1st premium,..... 2 00
T. D. Wood, 2d prem.,..... 1 50

SEPTEMBER TUB BUTTER.

G. W. Goddard, 1st premium,..... 3 00
T. S. Wood, 2d prem.,..... 2 00

HONEY.

J. Goodrich, 1st premium,..... 2 00
B. Hartwell, 2d prem.,..... 1 00
W. G. Scribner, 3d prem.,..... 50
W. D. & A. J. Hinds, gratuity,..... 2 00

PICKLES.

Mrs. E. Moore, 1st premium,..... 1 00
Mrs. T. D. Wood, 2d prem.,..... 50
Mrs. G. B. Andrews, gratuity,..... 1 00

CANNED FRUITS.

Mrs. S. Stone, 1st premium,..... 2 00
Mrs. G. P. Hawkins, 2d prem.,..... 1 00
Mrs. G. B. Andrews, gratuity,..... 1 00

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FINE ARTS.

Miss Adelaide R. Sawyer, Fitchburg, oil painting "Abutilon."
1st premium..... 2 00
" " Oils and crayons, gratuity,..... 2 00

Miss Anna M. Morse, Leominster, oil panels and water color mats, 2d premium,..... 1 00

" " Sundry other pictures, gratuity,..... 2 00

Miss E. Norcross, Fltchburg, 1 water color and 3 oils, gratuity, 2 00

Mrs. C. L. Fairbanks, Fitchburg, 5 oils, gratuity,..... 2 00

The Committee would say that honorable mention should be made of the picture by Mrs. C. L. Fairbanks, of "Cow and Calf," as one of the best exhibited.

Miss L. J. Putnam, Fitchburg, 3 oils, grat..... 75

J. C. Moulton, Fitchburg, collection of photographs, gratuity, 3 00

W. F. White, Ashburnham, 8 pictures, gratuity,..... 1 00

Miss J. A. Perkins, Fitchburg, pen and Ink drawing,gratuity, 75

In the opinion of the Committee this was especially meritorious.

Miss Josephine L. Perkins, Fitchburg, 3 water colors, gratuity, 2 00

" " Decorated picture frames, gratuity, 1 00

The Committee deemed these water colors as deserving especial praise.

Miss Mary E. Snow, Fitchburg, water color "Buds and Leaves," gratuity,..... 50

Master Sidney Bickford, Fitchburg, pencil drawing "Rose and Lily," gratuity,..... 50

Master S. W. Whitney, Harvard, 5 crayon and charcoal drawings, grat..... 1 50

Mrs M. B. Damon, Fitchburg, crayon drawing "Dog's Head," especially good, gratuity..... 75

E. H. Gay, Fitchburg, crayon drawing, gratuity,..... 50

Miss Ida Whittier, Fitchburg, umbrella stand, gratuity,..... 1 50

Mrs. E. M. Harris,Arlington,water color "Woodbine," gratuity, 75

Mrs. J. E. Battles, Fitchburg, water color "Bird," gratuity,.. 50

Miss Goodrich, 3 small oils, grat..... 50

Mrs. A. C. Freeland, Worcester, 2 specimens plaque, gratuity, 1 00

The Committee would especially note these specimens as being very fine, and would make honorable mention of them.

Miss Nellie M. Lowe, Fitchburg, crayon drawing, gratuity,... 50

J. C. Sanborn, Fitchburg, picture frames, gratuity,..... 2 00

S. W. Putnam, Fitchburg, fine specimen of design of Machinery.

## REMARKS OF COMMITTEE.

The Committee deem themselves especially fortunate in securing the services of Mr. L. A. Elliot of Boston, dealer in and importer of pictures, as the principal judge to decide on the merits of the various specimens offered for competition.

Mr. Elliot expressed himself exceedingly gratified at the general excellence of the exhibits.

The Committee are especially well pleased with the exhibit of the schools, and feel that the people of this Association cannot too highly estimate the efforts made in this direction by the public schools—and regret that more space was not allotted to their especial exhibit.

In the opinion of the Committee the growing interest in this department demands larger accommodations and a much larger appropriation, and would earnestly recommend that at least $50, or $100 be set apart for this purpose.

SYLVANUS SAWYER, *for Committee.*

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## FANCY ARTICLES.

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|---|---|
| Mrs. E. F. Marble, Florida collection, | 25 |
| Mrs. J. A. Battles, tidy and shawl, | 1 00 |
| Mrs. B. F. King, scroll work, | 50 |
| Lizzie C. Doe, toilet sett, | 25 |
| F. Boehm, dye works, | 50 |
| Ida F. Green, fancy work, | 25 |
| Mrs. J. C. Moore, watch case, | 25 |
| Mrs. A. F. Andrews, tidies, | 25 |
| Mabel Hines, 3 pair hose, | 25 |
| Mrs. T. Sheldon, hose and mittens, | 50 |
| Mrs. A. T. Goddard, toilet case, | 25 |
| Miss Annie Peck, sofa pillow | 25 |
| Mrs. M. Johnson, camp chair cover, | 50 |
| Nellie E. Burr, pottery, | 25 |
| Ella B. Snow, pottery, | 25 |

Mrs. G. W. Goddard, hose and mitts,..... 25
Lizzie Oakman, motto,..... 50
Miss Louise Lowell, lace work,..... 1 00
Mrs. S. J. Laws, bracket,..... 25
Miss E. M. Kent, tidies,..... 15
Frank Marsh, fret sawing,..... 50
Cora L. Damon, tidies,..... 25
Minnie E. Kellogg, sofa pillow,..... 25
Mrs. G. E. Waite, lamp shade,..... 25
Mrs. D. H. Merriam, toilet sett,..... 50
Mrs. S. L. Henry, toilet sett,..... 25
Miss F. A. Webber, wild flowers,..... 25
Miss Flora L. Terrell, fancy articles,..... 25
Eugene Merriam, fret sawing,..... 50
Mrs. D. L. Fuller, afghan,..... 1 00
Mrs. O. L. Remick, afghan,..... 50
N. C. Holden, afghan,..... 50
A. J. Ford, stand,..... 25
Mrs. Sally Puffer, mitts,..... 25
Miss Lizzie Merriam, tidies,..... 25
Miss H. B. Terrell, hand sewing,..... 15
Miss Hattie A. Simonds, fancy work,..... 50
Miss Mamie A. Leonard, mat,..... 25
Miss C. A. Bernard, worsted work,..... 50
Miss L. B. Sawyer, mat,..... 25
Miss Ann C. Stone, shawl case,..... 25
Mrs. J. Stratton, hand work lace,..... 50
Miss Jennie Burke, motto,..... 15
Miss Hattie Burnap, motto,..... 15
Miss Lizzie Sargent, tidy,..... 25
Miss A. C. Bemis, cross,..... 25
Miss Anna O'Hern, shams,..... 50
Miss Minnie Bemis, butterflies, etc.,..... 15
Miss J. M. Joel, tidies,..... 25
Mrs. Thomas Young, tidies,..... 15
Mrs. C. A. Sloan, tidies,..... 15
Mrs. M. S. Allen, tidies,..... 15

Mrs. R. H. Crosby, quilts,..... 75
Mrs. L. White, silk spread,..... 50
Mrs. J. Legara, silk spread,..... 50
Mrs. L. B. Goddard, afghan,..... 50
Miss S. Haslam, tidy,..... 15
Miss P. Whitney, mats,..... 25
Mrs. G. W. Goddard, quilts and blankets,..... 75
Mrs. E. M. Crocker, quilts,..... 50
Walter H. Jewett, insects,..... 25
Mrs. T. Sheldon, mats..... 50
Mrs. T. Sheldon, rugs,..... 50
Mrs. John Goodrich, rugs,..... 50
Mrs. R. M. Huntley, rugs,..... 25
Mrs. O. L. Remick, horn,..... 15
Mrs. A. F. Goddard, afghan,..... 25
Miss Alice Brown, tidy,..... 25
Mrs. L. B. Sawyer, rug,..... 25
Mrs. G. W. Tyrrell, quilt,..... 50
Mrs. Louise Smith, tidy,..... 25
Mrs. G. S. Emory, air castle,..... 25
Mrs. J. A. Battles, Chinese boat,..... 50
Miss E. M. Caswell, lambequin and rug,..... 25
Miss L. Merriam, sewing,..... 15
Miss Fanny Carpenter, tidy,..... 25
Miss M. G. Goddard, tidy,..... 25
Miss F. F. Shedd, knit spread,..... 50
Mrs. C. H. Williams, quilt,..... 25
Mrs. S. E. Parker, quilt,..... 25
Mrs. A. C. Kendall, quilt,..... 25
Mrs. Emma Greenwood, quilt,..... 25
Mrs. J. D. Kinsman, quilt,..... 15
Mrs. A. Farnum, quilt,..... 25
Mrs. Addie E. Derby, quilt,..... 25
Mrs. Ellen M. Caswell, rug,..... 25
Mrs. J. C. Moore, motto,..... 15

## MANUFACTURED ARTICLES.

C. Converse, coal stoves,... ..... $4 00
E. P. Kittredge, sewing machine,..... 2 00
J. K. P. Wood, furniture,..... 5 00
G. B. Knowlton, stoves and tin ware,..... 4 00
G. Robbins & Co., stoves and pumps,..... 3 00
A. A. Buxton, paper hangings and window shades,..... 2 00
W. F. White, sleigh and artists' supplies,..... 1 50
J. F. Chaffin, pianos and organs,.... ..... 4 00
L. C. Albee & Co., furnishing goods,..... 4 00
J. E. Manning, cloths and clothing,..... 3 00
L. J. Brown, dry goods,..... 3 00
D. G. Wallace, boots and shoes,..... ..... 3 00
L. Sprague, crockery, paper hangings, etc.,..... 3 00
Ivers Phillips, ores,..... 2 00
C. S. West, kerosene stove,..... 1 00
William Chilton, toilet stands,..... 50
Williams & Parmenter, American china and groceries,..... 3 00
Adams Crocker, steam engine and boiler,..... 1 00
G. D. Burton, hammer, cuspadore and street lamp,..... 1 50
J. H. Joslin & Co., soaps,..... 50
A. W. Haynes, chamberette,..... 50
Worcester County, harness,..... 2 00
J. H. Scott, harness and horse clothing,..... 4 00
S. G. Frost, harness,..... ..... 5 00
H. A. Goodrich, clothing, etc.,..... 3 00
Mrs. S. E. Bonny, feather work,..... 2 50
Sumner Haynes, stuffed birds,..... 1 00
M. Webber, furniture,..... 5 00
I. C. Wright, scales, ploughs, etc., etc., ..... 5 00
R. Munroe, screw drivers,... . ..... 1 00
L. Patch, stoves and ranges,..... 4 00
William Rice, cider mill press,..... 2 00
H. B. Hakes, plows, ..... 2 00
R. A. Leonard, plows and mowing machines, ..... 6 00
J. H. Laws, plow (55 years old)..... 50
H. D. Goodrich, wagon jack,..... 1 00
G. W. Baldwin, ash sifter,..... ..... 50
G. W. Lawrence, rectangular churn,..... 2 00
G. W. Goddard, dairy implements and stump puller,..... 6 00
Waldo Whitney, water wheel,..... 2 00
H. N. Rugg, confectionery,..... 1 00

## ANALYSIS OF PREMIUMS AND GRATUITIES AWARDED.

Amount awarded for:

| | |
|---|---|
| Trotting Purses, | $315 00 |
| Horses, | 91 00 |
| Neat Stock, | 140 50 |
| Swine, | 28 00 |
| Poultry, | 56 25 |
| Town Teams, | 20 00 |
| Fruits, | 71 25 |
| Flowers, | 22 00 |
| Vegetables, | 28 25 |
| Bread, | 11 00 |
| Butter, | 12 00 |
| Preserves, | 12 00 |
| Fine Arts, | 30 00 |
| Manufactured Articles, | 107 00 |
| Other Objects, | 145 85 |
| Foot Race, | 10 00 |
| Sheep, | 7 50 |
| Total, | $1,107 60 |

## ANALYSIS OF PREMIUMS.

The premiums andgratuities awarded to three hundred and ninety-three (393) persons, were distributed as follows:

| | |
|---|---|
| Fitchburg, | $630 35 |
| Lunenburg, | 63 50 |
| Leominster, | 111 50 |
| Princeton, | 103 00 |
| Westminster, | 5 50 |
| Arlington, | 75 |
| Ashburnham, | 15 75 |
| Ashby, | 18 50 |
| Sterling, | 10 75 |
| Townsend, | 37 00 |
| Harvard, | 1 50 |
| Ayer, | 10 00 |
| Worcester, | 1 00 |
| Boston, | 70 00 |
| Shirley, | 20 00 |
| Lancaster, | 3 00 |
| Oakdale, | 1 50 |
| West Boylston, | 4 00 |

The premiums and gratuities have been paid.

# TREASURER'S REPORT.

*George B. Knowlton, Treasurer, in account with the Worcester North Agircultural Society.*

| 1877. | | Cr. |
|---|---|---|
| Dec. 8, | By Cash paid D. F. McIntire, | $15 44 |
| | Premiums, | 9 15 |
| 15, | George Willard, | 9 00 |
| 17, | Asa Johnson, | 1 75 |
| | J. A. Battles, | 13 00 |
| 1878. | | |
| Jan. 21, | E. B. Sawtell, | 79 91 |
| 28, | H. W. Barrett, premium, | 50 00 |
| Feb. 21, | Insurance on hall, ($2000. three years), | 40 00 |
| Mar. 6, | Sentinel Printing Co., Reports, &c., | 69 50 |
| Apr. 16, | Expense of Farmers' Institute, | 23 00 |
| | Seventy copies State Report, | 35 50 |
| | Express on Reports, | 85 |
| May 3, | Interest on note at Savings Bank, | 348 00 |
| | Wrappers, Postal Cards, &c | 34 72 |
| Sept. 18, | Gate Tickets, &c., | 10 75 |
| 19, | E. L. Caldwell and Assistant, | 9 00 |
| | P. C. Rice and Assistant, | 9 00 |
| | E. D. Ingraham, | 7 00 |
| | C. S. Keith & Co., | 4 25 |
| | C. A. Whitcomb, | 3 00 |
| | R. H. Beach, | 6 00 |
| | Asa Johnson, | 3 00 |
| | S. G. Frost, | 2 00 |
| | H. E. Caswell, | 22 09 |
| | L. McMaster, Teaming, | 5 50 |
| | G. H. Wheelock, Straw, | 7 74 |

| | | | |
|---|---|---|---|
| | | A. P. Adams, | 5 25 |
| | | Highway Department, Repairing Track, &c., | 25 00 |
| | | I. P. Connig, | 4 30 |
| | | Fitchburg Band, | 160 00 |
| | | G. H. Kellogg, Printing, | 8 25 |
| | | Henry Huntley, | 2 00 |
| Oct. | 1, | 2900 Hay, | 26 10 |
| | | 4 Bushels Oats, | 1 60 |
| | | Rosettes for Marshals, | 2 00 |
| | | 300 Stamped Envelopes, | 3 72 |
| | | Rope, Tacks and Twine, | 93 |
| | | Advertising 4 Columns, Posting and Distributing Bills, | 25 00 |
| | | Stationery, Stamps and Ink, | 1 50 |
| | | Cleaning Grounds, Roofing Sheds, Team, Nails and Superintending Stock, | 25 00 |
| | 8, | S. Sawyer, | 6 50 |
| | | Blanchard & Brown, | 27 00 |
| | | E. H. Herrick, | 4 00 |
| | | T. S. Wood, Mileage on Swine, | 1 20 |
| | | M. D. Allen, | 1 50 |
| | | C. E. Brigham, | 7 50 |
| Nov. | 4, | Interest on Note, | 348 00 |
| | | R. Munroe, | 1 50 |
| | 9, | L. Aldrich, | 31 50 |
| | | Premiums, | 1,107 60 |
| | | J. H. Felch, | 8 50 |
| | | Rent Coops, Poultry Show, | 24 35 |
| | | Grain, | 1 50 |
| | | Cummings, Labor, | 4 00 |
| | | C. A. Priest, Lumber, | 96 16 |
| | | G. B. Knowlton, Nails, &c., | 4 41 |
| | | C. C. Boyden, Mileage on Swine, | 75 |
| | | P. W. Ricker, Labor, | 2 70 |
| | 20, | Postal Cards and Printing, | 6 40 |
| | | I. C. Wright, | 7 47 |
| | | S. E. Brigham, | 4 29 |

| | | |
|---|---|---|
| | Wachusett Rifle Association, | 8 00 |
| | F. Nourse, Mileage on Swine, | 6 75 |
| | J. Waterhouse, | 7 00 |
| | W. E. Clapp, | 2 50 |
| | M. Davis, Lumber, | 1 19 |
| | C. H. Benton, | 5 30 |
| | W. A. Carleton, | 100 00 |
| | Cash on hand, | 405 97 |
| | | $3,346 25 |

| 1877. | | Dr. |
|---|---|---|
| Dec. 5, | Cash on hand, | 360 50 |
| | Cash held for Trustee, | 50 00 |
| | Cash held for Premiums, | 3 00 |
| 1878. | | |
| Jan. 16, | Reunion Supper, | 251 45 |
| Feb. 21, | S. Holman, Donation, | 3 00 |
| Apr. 24, | 70 copies State Report, | 38 50 |
| July 8, | P. Garrigan, use of Fair Grounds, | 25 00 |
| Sept. 18, | Gate Receipts, | 1,440 47 |
| | Use of Grounds, | 82 75 |
| | Entrance Fees for Horses, | 72 50 |
| 25, | State Bounty, | 600 00 |
| | Rodney Wallace, Donation, | 25 00 |
| | James Phillips, Jr., Donation, | 25 00 |
| | E. Torrey, Donation, | 10 00 |
| | W. H. Vose, Donation, | 10 00 |
| | Smith & Davis, Donation, | 2 00 |
| | Lyman Patch, Donation, | 6 50 |
| | Jail Premium, Donation, | 2 00 |
| | Stephen Shepley, Donation, | 10 00 |
| | Cattle Show Dinner, | 65 18 |
| | Benjamin Hartwell, in past Membership, | 2 50 |
| | Rent Coops, Poultry Show, | 5 50 |
| | Entrance Fees, | 6 25 |
| | Donation, W. A. Carleton, Special Premium, | 10 00 |
| | Membership, | 90 00 |

| | | |
|---|---|---|
| Nov. 30, | Premiums Donated, | 98 15 |
| | W. A. Carleton, Donation, | 25 00 |
| | E. Moore, Donation, | 1 00 |
| | Colonel 10th Regt. M. V. M., use of Hall and Grounds, | 25 00 |
| | | $3,346 25 |

Approved,

GEORGE JEWETT, *President,*
W. A. CARLETON, *Secretary,*
JOSEPH CUSHING,
STEPHEN SHEPLEY.
} *Committee.*

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In December, 1876, the Financial condition of the Society, was as follows: Cash on hand, $112.26; Bills Receivable, $200.00; Total, $312.26. Premiums and Bills Payable, $955.28; showing a Net Debt of $643.02.

In December, 1878, the Premiums are all Paid and no outstanding Bills, and Cash on hand, $405.96.

The Gate Receipts for 1875 and 1876, $1,466; and for 1877 and 1878, $2,326.

Ten new Members joined in 1875 and 1876, and Thirty-six in 1877 and 1878.

Premiums awarded and Paid in 1877, $742; Premiums awarded and Paid in 1878, $1,107.60.

In 1877, we had two Union Parties; one in January, netting us $156.60; one in February, netting us $232.00.

In 1878, we had one, netting us $251.45, and as many friends were disappointed at our not holding the 2d Party, I would suggest that we hold two Union Parties this Winter, and invite the Ladies to assist us.

## Presidents, Orators and Secretaries.

PRESIDENTS :

1850–1—ABEL F. ADAMS, Esq., Fitchburg.
1852–3—Hon. IVERS PHILLIPS, Fitchburg.
1854–5—Hon. MOSES WOOD, Fitchburg.
1856–7—THOMAS R. BOUTELLE, M. D., Fitchburg.
1858–9—Hon. JABEZ FISHER, Fitchburg.
1860–1—THOMAS BILLINGS, Esq., Lunenburg.
1862–3—LEWIS H. BRADFORD, Esq., Fitchburg.
1864–5—Hon. OHIO WHITNEY, Jr., Ashburnham.
1866 —JOSEPH UPTON, Esq., Fitchburg.
1867 —JOSHUA T. EVERETT, Esq., Princeton.
1868 —EUGENE T. MILES, Esq., Fitchburg.
1869 —SAMUEL OSGOOD, Esq., Sterling.
1870 —WILLIAM WOODBURY, Fitchburg.
1871–2—Hon. JOHN H. LOCKEY, Leominster.
1873 —STEPHEN SHEPLEY, Fitchburg.
1874–5—DANIEL C. MILES, Westminster.
1876–7—JOHN B. PROCTOR, Fitchburg.
1878–9—GEORGE JEWETT, M. D., Fitchburg.

ORATORS :

1850—Hon. CHARLES HUDSON, Lexington.
1852—THOMAS E. PAYSON, Esq., Rowley.
1853—Rev. HORATIO STEBBINS, Fitchburg.
1854—Hon. EMORY WASHBURN, Worcester.
1855—Hon. NATHANIEL P. BANKS, Waltham.
1856—CHARLES L. FLINT, Esq., Boston.

1857—JUSTUS TOWER, Esq., Lanesborough.
1859—Hon. GEORGE S. BOUTWELL, Groton.
1860—Hon. GEORGE B. LORING, Salem.
1861—Hon. ALEXANDER H. BULLOCK, Worcester.
1862—Rev. A. N. ARNOLD, D. D., Westboro'.
1863—LUTHER H. TUCKER, Esq., Albany, N. Y.
1867—GEORGE E. TOWNE, Esq., Fitchburg.
1868—Hon. DANIEL NEEDHAM, Groton.
1869—Hon. WILLIAM SPRAGUE, Providence.
1870—Hon. ALVAH CROCKER, Fitchburg.
1871—Dr. JAMES R. NICHOLS, Boston.
1872—Rev. C. W. EMERSON, Fitchburg.

SECRETARIES:

1850-1—NATHAN UPHAM, Fitchburg.
1852 —JOSEPH PIERCE, Fitchburg.
1853 —CHARLES W. WILDER, Fitchburg.
1854-5—THOMAS R. BOUTELLE, Fitchburg.
1856-7—JABEZ FISHER, Fitchburg.
1858-63-WILLIAM G. WYMAN, Fitchburg.
1864 —LEWIS H. BRADFORD, Fitchburg.
1865-6—ALVIN M. SAWYER, Fitchburg.
1867-9—LEWIS H. BRADFORD, Fitchburg.
1870 —WALTER A. EAMES, Fitchburg.
1871-3—GEORGE S. HOUGHTON, Fitchburg.
1874 —FRANKLIN G. FESSENDEN, Fitchburg.
1875-7—EDWARD B. SAWTELL, Fitchburg.
1878 —WILLIAM A. CARLETON, Fitchburg.
1879 —THOS. C. SHELDON, Fitchburg.

# COMMITTEES AND PREMIUMS

FOR THE

# TWENTY-SEVENTH ANNUAL EXHIBITION

To be held at Fitchburg,

## Tuesday, September 23, 1879.

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No person will be allowed to become a competitor for any of the Premiums herein offered, unless he shall have made an entry for the same, with the Secretary, within the time prescribed for each class, nor unless he shall have furnished all required statements relating thereto, within the specified time.

For the convenience of those who live at a distance, entries may be made by mail; and all entries so made must be delivered at some post-office one day previous to the expiration of the time specified, and must bear proof of having been so delivered, either by post-mark, or a certificate of registry from the post-master.

☞ Communications for the Secretary should be sent to Fitchburg.

## STOCK.

All entries for premiums under this head must be made on or before the Friday previous to the Show, except Horses and Poultry, which may be as late as the Monday previous.

All persons who are required to furnish a statement, must do so to the Secretary, at the time of making the entry, and he shall post copies on the day of exhibition.

All live stock must be owned by the person entering the same.

Each entry of stock for the pens must specify the breed of the animal, if known, and the age.

Under the head "Calves," pairs are meant, except the entry, "Pens of Calves."

Fat cattle and working cattle must be weighed on the scales on the grounds of the Society, and a certificate furnished the Secretary.

The weight of all other stock will not be required.

All stock, except oxen shown only in Town Teams, taken from the grounds before 4 o'clock P. M., on Tuesday, without permission of the president, shall forfeit all premiums that may have been awarded to it.

The committees on Neat Stock, Sheep, Swine and Poultry, shall make their awards previous to 3 o'clock P. M., on Tuesday. They shall designate the premiums immediately, with printed ribbons or cards, blue for first, red for second, and white for third.

The Society will provide good hay for all stock entered for premium or exhibition during the time of the Show, and will furnish grain at cost, to all who may require it.

Hereafter, the best animals exhibited shall be entitled to the premiums, without regard to former awards.

*Committee in charge of Grounds*—Leonard Downe, E. A. Goodrich, Fitchburg; G. P. Hawkins, Lunenburg.

*Committee on Pedigrees*—John F. Brown, Lunenburg. No animal shall be considered in this class unless registered in Herd Book, or is eligible to such entry.

*Committee on Animals for Exhibition*—with authority to recommend gratuities—E. D. Works, Fitchburg.

*Committee on Finance*—Joseph Cushing, Stephen Shepley, William A. Carleton, Fitchburg.

## THOROUGH-BRED STOCK.

COMMITTEE.—John F. Brown, Lunenburg; E. D. Works, Fitchburg.

### SHORT HORNS, AYRSHIRES, JERSEYS, DEVONS, OR OTHER THOROUGH-BRED STOCK.

Herds consisting of one bull and not less than four females, all one year old and upwards, and owned by the competitor for four months preceding the Show. Two premiums: $6, 4.

#### BULLS.

Two years old and upwards. Two premiums: $4, 2.
One year old and under two. Two premiums: 4, 2.
Calves (under one year). Two premiums: 3. 1.50.

#### COWS.

Four years old and upwards. Two premiums: $3, 2
Three years old and under four. Two premiums: 2.50, 1.50.
Two years old and under three. Two premiums: 2, 1.
One year old and under two. Two premiums: 1.50, 1.
Calves (under one year). Two premiums: 1.50, 1.

Competitors may make such statements to the committee as they please, all of which may be considered.

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## STOCK NOT THOROUGH-BRED.

Thorough-bred Stock may compete in the following classes, but shall have no advantage on account of blood or pedigree.

### MILCH KINE.

COMMITTEE.—Estabrook Moore, North Leominster.

Herds of four cows or heifers, each. Two premiums: $5, 3.50.

The committee will regard age, expense of keeping, &c.

Cows for butter. Two premiums: $2.50, 2.
Heifers, three years old, for butter. Two premiums: 2.50, 2.
Heifers, two years old, for butter. Two premiums: 1.50, 1.
Cows, for milk. Two premiums: 2.50, 2.
Heifers, three years old, for milk. Two premiums: 2.50, 2.
Heifers, two years old, for milk. Two premiums: 1.50, 1.

Competitors may make such statements to the committee as they please, all of which may be considered.

### HEIFERS, HEIFER CALVES AND PENS OF CALVES.

COMMITTEE.—Leonard Downe, Fitchburg.

Intended to be kept for the dairy.

Two years old. Two premiums: $2, 1.50.
Yearlings. Two premiums: 1.50, 1.
Calves more than four months old. Two premiums: 1.50, 1.
Calves more than four months old, raised by hand. Two premiums: 1.50, 1.
Best pen of Calves not less than four. Two premiums: 4, 2.

Persons exhibiting calves raised by hand shall furnish a statement to the Secretary of the manner of raising.

Calves entered in Pens of Calves cannot compete for premiums as single animals.

### YEARLING STEERS AND STEER CALVES.

Yearlings. Two premiums: $1.50, 1.
Trained Yearlings. Two premiums: 1.50, 1.
Calves. Two premiums: 1.50, 1.
Calves raised by hand. Two premiums: 1.50, 1.
Trained Calves. Two premiums: 2, 1.50.
Best Minor Trainers of Yearlings or Calves. Two premiums: 1.50, 1.

Persons exhibiting Steers or Steer Calves raised by hand shall furnish a statement to the Secretary of the manner of raising.

## WORKING OXEN AND STEERS.

COMMITTEE.—George Wood, Leominster.

Working Oxen. Two premiums: $5, 3.
Best Minor Teamsters. Two premiums: 1.50, 1.
Steers, three years old. Two premiums: 2.50, 2.
Best Minor Teamsters. Two premiums: 1.50, 1.
Two years old. Two premiums: 2, 1.50.
Trained, two years old. Two premiums: 2, 1.
Best Minor Trainers. Two premiums: 1.50, 1.

The Working Oxen will be tried attached to loads weighing, including the cart, one-third more than themselves.

The three years old steers will be attached to carts, and tried like the oxen on the same ground; the cart and load to equal the steers in weight.

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## FAT CATTLE.

COMMITTEE.—John Lowe, Fitchburg.

Best Fat Ox. Two premiums: $2, 1.50.
Best Fat Cow. Two premiums: 2, 1.50.
Best Fat Steer, or Heifer. Two premiums: 2, 1.50.

All competitors with fat cattle may furnish a statement to the Secretary, of the mode and expense of feeding.

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## SWINE.

COMMITTEE.—Stephen Shepley, Fitchburg.

Must be entered like other Stock.

Boars more than one year old. Two premiums; $2, 1.50.
Boars less than one year old. Two premiums: 1.50, 1.
Best Fat Hogs, having regard to age. Two premiums: 4, 2.
Fat Pigs, less than eight months old. Two premiums: 2, 1.
Breeding Sows. Two premiums: 4, 2.
Weaned Pigs, not less than four. Two premiums: 2, 1.

## SHEEP.

COMMITTEE.—Albert B. Caswell, Fitchburg.

Two premiums: $5, 2.50.

To be entered in flocks of not less than six, all owned by the exhibitor.

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## POULTRY.

COMMITTEE.—Jabez Fisher, Fitchburg.

Must be entered like other Stock, not less than a trio.

Plymouth Rocks. Two premiums: $1, .50.
Brahmas. Two premiums: 1, .50.
Black Spanish. Two premiums: 1, .50.
White Leghorns. Two premiums: 1, .50.
Any other breed. Two premiums: 1, .50.
Turkeys, not less than a trio. Two premiums: 1.50, 1.
Geese, not less than a trio. Two premiums: 1.50, 1.
Ducks, not less than a trio. Two premiums: 1.50, 1.

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## TOWN TEAMS.

COMMITTEE.—F. A. Whitney, Ashburnham.

Best Town Teams. Two premiums: $15, 10.

These Teams may consist of either oxen or steers, or both.

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## HORSES.

Entries for all Horses must be made before 9 o'clock, a. m., of the day of the Fair.

### GENTLEMEN'S DRIVING HORSES SINGLE, MATCHED DRIVING AND FAMILY HORSES.

COMMITTEE.—L. J. Brown, Fitchburg.

Gentlemen's Driving Horses. Two premiums: $5, 3.

Speed considered, but not to govern.

In the trial of Horses in this class, they shall make a standing start from the judges' stand.

Matched Driving Horses. Two premiums: 5, 3.

Family Horses single. Two premiums: 5, 3.

### STALLIONS, MARES, AND SUCKING COLTS.

COMMITTEE.—Walter R. Adams, Ashburnham.

Stallions three years old. Two premiums: $5, 2.50.

Geldings, or Fillies three years old. Two premiums: 3, 1.50.

Stallions, Geldings or Fillies two years old. Two prem.: 3, 1.50.

Yearling Colts. Two premiums: 2.50, 1.50.

Best Stallions for general use, four years old and upwards. Two premiums: 10, 5.

Breeding Mares. Two premiums: 4, 2.50.

Colts less than one year old. Two premiums: 2, 1.50.

The Mares must be four years old and upwards, and accompanied by their Colts.

No premium shall be awarded to a Mare known to be unsound.

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## RACES.

COMMITTEE ON TRACK—E. A. Goodrich, Wm. Woodbury, Fitchburg, Joseph Marshall, North Leominster, C. O. Green, Ashby, Walter R. Adams, Ashburnham.

Farmers' Race. Four premiums: $10, 7, 5, 3.

Each person that enters a horse for this race, is to drive; and no man is to drive his own horse.

The horse that is driven one mile nearest to four minutes, to receive the first premium, and so on through the three remaining premiums.

## SADDLE RACE.

Four premiums: $10, 7, 5, 3.

Each person that enters a horse for this Race, is to ride; and no man is to ride his own horse.

The last horse in to receive the first premium, and so on through the three remaining premiums.

All entries must be made before nine o'clock, a. m., on the day of the Fair, and accompanied by the sum of one dollar, as an entrance fee.

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## PLOWING MATCHES.

All entries for Plowing must be made on or before the Friday previous to the Exhibition, and one dollar must be deposited with each entry, to be returned to the competitor if he plows, otherwise forfeited to the Society. The swivel plow only will be allowed.

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### HORSE TEAMS.

COMMITTEE.—George B. Andrews, Fitchburg.

Three premiums: $5, 4, 3.

### OX TEAMS.

COMMITTEE.—Walter H. Laws, Westminster.

Three premiums: $5, 4, 3.

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## GRAIN.

COMMITTEE.—D. C. Miles, Wistminster.

### CORN.

Largest and best Trace of Seed Corn on the ear. Three premiums: $3, 2, 1.

Best specimen Shelled Corn, not less than one half bushel. Two premiums: 2, 1.

RYE.

Best specimen of Rye, not less than one-half bushel. Two premiums, $2, 1.

Best Sheaf of Rye. Two premiums: 1, .50.

WHEAT.

Best specimen of Wheat, not less than one bushel. Two premiums: $2, 1.

Best sheaf of Wheat. Two premiums: 1, .50.

OATS.

Best specimen of Oats, not less than one-half bushel. Two premiums: $1, .50.

Best Sheaf of Oats. Two premiums: 1, .50.

BARLEY.

Best specimen of Barley, not less than one-half bushel. Two premiums: $1, .50.

Best Sheaf of Barley. Two premiums: 1, .50.

BUCKWHEAT.

Best specimen of Buckwheat, not less than one-half bushel. Two premiums: $1, .50.

IMPROVED GRASSES.

COMMITTEE.—W. A. Carleton, E. A. Goodrich, R. A. Leonard.

All communications and entries to be made with W. A. Carleton, Chairman of Committee.

Best acre of any of the Improved Grasses. Two prem.: $5, 3.

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## EXHIBITION AT THE HALL.

COMMITTEE.—R. A. Leonard, West Fitchburg.

No article intended for the Hall will be entitled to a premium,

unless it shall have been deposited by 6 o'clock, p. m. on Monday, except articles from other places than Fitchburg, which may be deposited as late as 8.30 a. m. on Tuesday.

All articles should be plainly marked with the name and residence of the exhibitor, except samples of Bread and Butter, which must be designated by number. A strict compliance with these regulations will be absolutely necessary to entitle competitors to any premiums that may be awarded to them.

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## APPLES, PEACHES, PLUMS AND QUINCES.

COMMITTEE.—C. C. Boyden, Leominster.

### APPLES.

Twelve varieties of five specimens each. Two premiums: $3, 2.
Six varieties of five specimens each. Two premiums: 2, 1.50.
Three varieties of five specimens each. Two premiums: 1.50, 1.
Best exhibition of twelve specimens of Baldwins. Two premiums: 1, .50.
Hubbardston Nonsuch. Two premiums: 1, .50.
Rhode Island Greenings. Two premiums: 1, .50.
Roxbury Russets. Two premiums: 1, .50.
Gravensteins. Two premiums: 1, .50.
Palmer Greenings. Two premiums: 1, .50.

No person will be allowed to compete for a premium in more than one of the above classes, with the same specimens of fruit; and if the number of specimens exhibited does not correspond with these regulations, the fruit will be excluded from competition for the premiums.

### PEACHES.

Best collection. One premium: $3.
Best dishes or baskets. Two premiums: 2, 1.

### PLUMS.

Best collection. One premium: $2.
Best plates. Two premiums: 1, .50.

QUINCES.

Best dishes or baskets. Two premiums: 1, .50.

In addition to the above premiums there will be placed at the disposal of the committee, for gratuities, ten dollars.

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## PEARS AND GRAPES.

COMMITTEE.—J. P. Hayward, Ashby.

PEARS.

Twelve varieties of five specimens each. Two premiums: $3, 2.
Six varieties of five specimens each. Two premiums: 2, 1.50.
Three varieties of five specimens each. Two premiums: 1.50, 1.
Best exhibition of twelve specimens of Bartletts. Two premiums 1, .50.
Seckel. Two premiums: 1, .50.
Beurre Bosc. Two premiums: 1, .50.
Duchess. Two premiums: 1, .50.
Louise Bonne de Jersey. Two premiums: 1, .50.
Lawrence. Two premiums: 1, .50.
Beurre d'Anjou. Two premiums: 1, .50.
Sheldon. Two premiums: 1, .50.

GRAPES.

Best displays of not less than six varieties of Native Grapes. Two premiums: $3, 2.
Best six clusters Concord. Two premiums: 1, .50.
Best six clusters Delaware. Two premiums: 1, .50.

In addition to the above premiums there will be placed at the disposal of the committee, for gratuities, ten dollars.

No person will be allowed to compete for a premium in more than one of the above classes with the same specimens of fruit; and if the number of specimens exhibited does not correspond with these regulations the fruit will be excluded from competition for the premiums.

## ASSORTED FRUITS AND FLOWERS.

COMMITTEE.—R. G. Huling, Fitchburg.

### ASSORTED FRUITS.

Best dishes or baskets. Two premiums: $2, 1.

### PLANTS IN POTS.

Best displays of named Plants in pots. Two premiums: $2, 1.
Best three named Plants in pots. Two premiums: 2, 1.

### CUT FLOWERS AND BOUQUETS.

Best displays of Cut Flowers. Two premiums: 2, 1.
Best pair Parlor Bouquets. Two premiums: 2, 1.
Best pair Hand Bouquets. Two premiums: 2, 1.

The best plants in pots cannot compete for both the best display and the best three.

In addition to the above premiums, there will be placed at the disposal of the committee, for gratuities, ten dollars.

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## VEGETABLES.

COMMITTEE.—A. Derby, Leominster.

Best collection of Kitchen Vegetables. Two premiums: $4, 3.
Collection of Potatoes. Two premiums: 2, 1.
Marrow Squashes. Two premiums: 1, .50.
Hubbard Squashes. Two premiums: 1, .50.
Crookneck Squashes. Two premiums: 1, .50.
Pumpkins. Two premiums: .75, .50.
Cabbages. Two premiums: .75, .50.
Cauliflowers. Two premiums: .75, .50.
Celery. Two premiums: .75, .50.
Onions. Two premiums: .75, .50.
Turnip Beets. Two premiums: .75, .50.
English Turnips. Two premiums: .50, .25.
Tomatoes. Two premiums: .50, .25.

Field Beans. Two premiums: .50, .25.
Lima Beans. Two premiums: .50, .25.

The committee will regard perfection of growth and quality, and not size.

In addition to the above, there will be allowed for gratuities, ten dollars.

Of squashes, pumpkins, cabbages and celery, there should be six specimens in each lot; of cauliflowers, three; of onions, beets, turnips and tomatoes, one peck in each lot; of field beans, one-half peck; and of Lima beans, two quarts.

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## BREAD, BUTTER, CHEESE, PICKLES, PRESERVES AND JELLIES.

COMMITTEE.—Stillman Stone, Lunenburg.

Bread made by the exhibitor.

White Bread. Three premiums: $2, 1, .50.
Unbolted Wheat Bread. Three premiums: 2, 1, .50.
Bolted Rye Bread. Three premiums: 2, 1, .50.
Rye and Indian Bread. Three premiums: 2, 1, .50.

### BUTTER AND CHEESE.

Lump Butter, not less than 12 lbs. Two premiums: $4, 3.
June Tub Butter, not less than 25 lbs. Two premiums: 3, 2.
September Tub Butter, not less than 25 lbs. Two premiums: 3, 2.
Cheese, not less than 50 lbs. Two premiums: 2, 1.50.

### PICKLES AND HONEY.

Pickles. Two premiums: $1, .50.
Virgin Honey, in the comb. Three premiums: 2, 1, .50.
Canned Fruits, best collections. Two premiums: 2, 1.

In addition to the above, there will be allowed for gratuities, ten dollars.

Competitors will be required to furnish to the Secretary, a detailed statement in writing, of the process of manufacturing butter, cheese and pickles; and no others shall be considered. All entries of bread and butter, must be designated by numbers.

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## MANUFACTURED ARTICLES.

COMMITTEE.—N. C. Boutelle, Leominster.

Specimens exhibited must be manufactured by the competitor.

For the best specimens of manufactured articles, exclusive of ladies' home manufacture, actually produced by the exhibitor, there will be placed at the disposal of the committee, the sum of fifty dollars.

For the best exhibition of manufactured articles, not actually the product of the exhibitor, there will be placed at the disposal of the committee, the sum of fifty dollars.

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## FINE ARTS.

COMMITTEE.—Sylvanus Sawyer, Fitchburg.

There will be placed in the hands of this committee the sum of fifty dollars to be awarded to specimens in this exhibit.

Specimens exhibited must be actually executed by the exhibitor.

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## FANCY ARTICLES.

COMMITTEE.—C. O. Greene, Ashby.

For the best specimens of Ladies' Useful and Fancy Articles of their own manufacture, including specimens of nice mending and darning, there will be placed at the disposal of the committee, the sum of thirty dollars.

## COMMITTEES' REPORTS.

COMMITTEE.—The President, Vice Presidents and Secretary.

For the purpose of inducing the chairmen of the several committees to take upon themselves more labor and care in elaborating their reports, the following premiums will be paid: $10, 6, 4.

Detailed reports in connection with awards (except on Grain) must be delivered to the Secretary on or before November 1st.

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## PROSPECTIVE EXPERIMENTS.

### FOREST TREES.

COMMITTEE.—Stephen Shepley, Fitchburg.

For the best Plantation of any kind of Forest Trees, suitable for fuel or timber, raised from the seed, not less than five hundred in number, which shall be in the most flourishing condition in the Fall of 1881. Two premiums: $15, 10.

Entries must be made on or before the first day of June.

## COMMITTEE OF ARRANGEMENTS.

DR. GEORGE JEWETT, Fitchburg.
F. W. WRIGHT, Ashby.
C. C. BOYDEN. Leominster.
THOS. C. SHELDON, Fitchburg.
GEORGE B. KNOWLTON, Fitchburg.
WM. A. CARLETON, Fitchburg.
R. A. LEONARD, West Fitchburg.
EDWIN A. GOODRICH, Fitchburg.

## RULES.

All Teams entered for draught must be owned by the person entering the same.

Any person competing for a premium. who shall serve on the committee having charge of the department in which he competes, shall retire from the committee while his own competition is in question.

The several committees will not consider themselves bound by the terms of the above offers, to award a premium for anything which they shall deem inferior.

Any person to whom a premium shall have been awarded in consequence of any deception or misrepresentation used by him, shall not only forfeit such premium, but afterwards be incapable of competing for the Society's premiums.

All persons, ladies and minors excepted, not members of the Society, to whom may be awarded a premium or premiums amounting to five dollars or upward, shall receive a certificate of membership for five dollars, and the balance in cash. If the amount shall be less than five dollars, a deduction of fifty per cent. will be made, unless the individual chooses to make the amount up to that sum, and receive a certificate of membership.

All premiums not demanded on or before November 30th, will revert to the Society.

# OFFICERS OF THE SOCIETY FOR 1879.

Elected at the Annual Meeting.

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DR. GEORGE JEWETT, of Fitchburg, *President.*

F. W. WRIGHT, of Ashby,
C. C. BOYDEN, of Leominster, } *Vice Presidents.*

THOS. C. SHELDON, of Fitchburg, *Secretary.*

GEORGE B. KNOWLTON, of Fitchburg, *Treasurer.*

TRUSTEES.

| | | | |
|---|---|---|---|
| F. A. WHITNEY, | Ashburnham, | D. C. MILES, | Westminster. |
| WALTER R. ADAMS, | " | EDWARD BACON, | " |
| MARSHALL WETHERBEE, | " | WALTER H. LAWS, | " |
| J. P. HAYWARD, | Ashby. | JOSEPH CUSHING, | Fitchburg. |
| C. O. GREEN, | " | JABEZ FISHER, | " |
| EDWARD WHITNFY, | " | ABEL MARSHALL, | " |
| S. W. A. STEVENS, | Gardner. | GEORGE REED, | " |
| S. F. WHITNEY, | Harvard. | STEPHEN SHEPLEY, | " |
| W. B. HOSMER, | Leominster. | HARRINGTON SIBLEY, | " |
| A. L. BURDETT, | " | A. B. DAMON, | " |
| N. C. BOUTELLE, | " | WILLIAM WOODBURY, | " |
| A. DERBY, | " | EDWIN D. WORKS, | " |
| GEO. WOODS, | " | SAMUEL E. CROCKER, | " |
| ESTABROOK MOORE, | No. Leom. | JOHN B. PROCTOR, | " |
| WILLIAM BAKER, | Lunenburg. | SYLVANUS SAWYER, | " |
| STILLMAN STONE, | " | EDWIN S. BURNAP, | " |
| JOHN F. BROWN, | " | EDWIN A. GOODRICH, | " |
| ALFRED WHITING, | Oakdale. | LEONARD DOWNE, | " |
| N. B. REED, | Princeton. | RODNEY WALLACE, | " |
| GEO. MASON, JR., | " | LYMAN PATCH, | " |
| JOSEPH MASON, | " | CHAS. T. CROCKER, | " |
| M. T. GARDNER, | Shirley. | L. J. BROWN, | " |
| FRANKLIN NOURSE, | Sterling. | W. A. CARLETON, | " |
| WARREN SIMONDS, | Templeton. | JAS. PHILLIPS, JR., | " |
| E. WYMAN STONE, | " | R. A. LEONARD, | " |
| REUBEN VOSE, | Winchendon. | G. B. ANDREWS, | " |
| JOEL PAGE, | Groton. | | |

JOHN F. BROWN, of Lunenburg, elected *Member of the State Board of Agriculture,* December 5th, 1877, for three years.

# TRANSACTIONS

OF THE

# WORCESTER NORTH

# AGRICULTURAL SOCIETY,

## FOR THE YEAR 1879,

TOGETHER WITH A LIST OF THE

## COMMITTEES AND PREMIUMS FOR 1880.

FITCHBURG:
PRESS OF BLANCHARD & BROWN.
1880.

# SECRETARY'S REPORT.

The twenty-seventh annual exhibition was held on the grounds of the Society, Tuesday, September 23d, 1879.

At 8:30 o'clock A. M., the first in order of the exercises, was the plowing match, held upon land of Mr. Francis W. Towne, the use of which was tendered to the Society. The exhibition of plowing was entered into with energy, there being fifteen entries, a much larger number than is customary. I would suggest for your consideration, that a more definite rule or regulation, in regard to the entries for this part of the annual exhibition, be adopted, and after its adoption it be carried out. The kind of plow to be used, either landside, swivel, double or single plow, should be classed separately. A double plow with subsoil point, a large mould-board to follow, lay over and smooth the furrow, should not compete with a single plow. This is a matter that has caused a great deal of contention, and should be restricted by rigid regulations, and if more classes are formed, offer more premiums.

The trial of working oxen and steers was a very creditable exhibition, especially the exhibition of trained steers, exhibited by Master J. H. Hadley, of Princeton, of whom the committee spoke in the highest terms of commendation.

The trial of draught horses was revived after several years' neglect, and it was a feature in which much interest was taken.

The exhibition of gentlemen's driving horses, matched driving horses, and family horses, was rather better than usual.

The town teams were far in advance of anything that has been shown for a long time, there being two teams, one of sixteen yoke, and one of seventeen yoke of oxen.

The show of neat stock was especially good, there being a very large exhibition of thorough-bred stock. In the Jersey stock,

Mr. John Brooks, of Princeton, entered a herd of thirteen animals, Mr. John F. Brown, of Lunenburg, a herd of nine animals, the estate of Lyman Nichols, a herd of eight animals, Mr. Alden Derby, of Leominster, a herd of eleven animals, all of the above being registered in Herd Book, or eligible to such entry. Mr. Augustus Whitman exhibited a large herd of Durhams, Mr. N. B. Reed, of Princeton, a herd of Devons, making a total of sixty-six animals of the highest merit.

There were twenty-one animals entered in the class of milch kine, of which the herd of four cows entered by Mr. W. A. Carleton, of Fitchburg, and of grade Durhams entered by Mr. Augustus Whitman, of Leominster, were especially noticeable.

The hall exhibition did not come up to the usual standard of excellence. Last Fall there was a feeling among the merchants on our street that it did not *pay* to make an exhibit, therefore they would not go down and contribute their mite towards making the annual fair a success. I can vouch for the truth of the statement made by the editor of the *Sentinel*, September 24th, that "The people of Fitchburg had begun to patronize" our exhibition, but I do wish that some of our traders would take interest enough in the institution and make such an exhibition as they are capable of doing, and one that would be of great benefit to themselves as well as to the society.

The offering of premiums in the department of entomology was something that has not been done before. The success of the exhibition of insects was very gratifying. The exhibits of Dr. F. W. Russell, of Winchendon, Eddie Garfield and Herman Kimball, of Fitchburg, were particularly good and were awarded the premiums of the book "Birds of New England," donated by the State Board of Agriculture. The other exhibits of Herbert Bruce, Walter K. Jewett, Chas. W. Rice, John P. Bancroft, and Miss Florence W. Dwinnell, were all very fine, and testify to the patience and skill of their owners.

The display of fancy articles was not as large as of former years, but the quality of work was far in advance of any previously exhibited.

At about 10 o'clock A. M., Lieut.-Gov. Long arrived upon

the grounds, was received and entertained by President Jewett. About 12 : 30 o'clock procession was formed, at the President's head-quarters, and marched to the hall under the leadership of the consolidated band, where, after an invocation of the divine blessing by the Rev. E. W. Smith, the annual society dinner was served. The tables were abundantly supplied, and much credit is due the committee having this very important matter in charge. After due attention had been paid to the good things so abundantly supplied for the wants of the inner man, and the tables cleared, President Jewett called the assembly to order, and introduced Lieut.-Gov. Long, who delivered a practical address upon the importance of agricultural societies and exhibitions of this nature. Ex-Gov. Geo. S. Boutwell spoke upon the value of experimental farming, and of the skill necessary to successfully carry on farming in the New England States. Rev. E. A. Horton, of Hingham, very pleasantly closed the post-prandial exercises.

The exhibition this year was in every particular a decided success. This result is to be attributed to the interest taken in it by the citizens of the adjoining towns, as well as to the citizens of Fitchburg. The weather was all that could be wished for. It seemed as though we were providentially favored, this beautiful day coming as it did between two stormy days and in a week of rain.

The success of an exhibition of this nature is due in a large measure to the promptness with which the various parts of the programme are carried out, to the good order maintained. To Col. F. W. Wright, Chief Marshal, and his corps of efficient aids, to Chief of Police Whitney, and the officers under his charge, great credit is due for the satisfactory results attending their endeavors, with as large a programme crowded into an exhibition of one day as is usual for a two days' show.

The thanks of the society are especially due to Mr. R. A. Leonard, the efficient Superintendent of the hall exhibition, to Treasurer Geo. B. Knowlton, and the committee who assisted in the solicitation and preparation of the dinner.

THOS. C. SHELDON, *Secretary.*

# REPORTS OF COMMITTEES.

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## THOROUGH-BRED STOCK.

The Committee award the following premiums:

### JERSEYS—HERD.

| | |
|---|---|
| Alden Derby, 1st premium, | $6 00 |
| John F. Brown, 2d prem., | 4 00 |

### BULLS, TWO YEARS OLD AND UPWARDS.

| | |
|---|---|
| Alden Derby, 1st premium, | 4 00 |
| John Brooks, 2d prem., | 2 00 |

### BULL CALVES.

| | |
|---|---|
| John F. Brown, 1st premium, | 3 00 |
| John Brooks, 2d prem., | 1 50 |

### COWS, FOUR YEARS OLD AND UPWARDS.

| | |
|---|---|
| Alden Derby, 1st premium, | 3 00 |
| John Brooks, 2d prem., | 2 00 |

### COWS, THREE YEARS OLD AND UNDER FOUR.

| | |
|---|---|
| John Brooks, 1st premium, | 2 50 |
| John F. Brown, 2d prem., | 1 50 |

COWS, TWO YEARS OLD AND UNDER THREE.

| | |
|---|---|
| Alden Derby, 1st premium, | $2 00 |
| John Brooks, 2d prem., | 1 00 |

COWS, ONE YEAR OLD AND UNDER TWO.

| | |
|---|---|
| John F. Brown, 1st premium, | 1 50 |
| John Brooks, 2d prem., | 1 00 |

CALVES, UNDER ONE YEAR.

| | |
|---|---|
| Alden Derby, 1st premium, | 3 00 |
| John Brooks, 2d prem., | 1 50 |

AYRSHIRES—COWS, FOUR YEARS OLD AND UPWARDS.

| | |
|---|---|
| W. A. Carleton, 1st premium, | 3 00 |

COWS, TWO YEARS OLD AND UNDER THREE.

| | |
|---|---|
| John F. Brown, 1st premium, | 2 00 |

BULL CALVES.

| | |
|---|---|
| John F. Brown, 1st premium, | 3 00 |

DEVONS—HERD.

| | |
|---|---|
| N. B. Reed, 1st premium, | 6 00 |

BULLS, TWO YEARS OLD AND UPWARDS.

| | |
|---|---|
| N. B. Reed, 1st premium, | 4 00 |

BULLS, ONE YEAR OLD.

| | |
|---|---|
| S. H. Sprague, 1st premium, | 4 00 |

COWS, FOUR YEARS OLD AND UPWARDS.

| | |
|---|---|
| N. B. Reed, 1st premium, | $3 00 |
| N. B. Reed, 2d prem., | 2 00 |

COWS, ONE YEAR OLD AND UNDER TWO.

| | |
|---|---|
| N. B. Reed, 1st premium, | 2 00 |
| N. B. Reed, 2d prem., | 1 00 |

HEIFER CALVES.

| | |
|---|---|
| N. B. Reed, 1st premium, | 1 50 |
| N. B. Reed, 2d prem., | 1 00 |

DURHAMS—HERD.

| | |
|---|---|
| Augustus Whitman, 1st premium, | 6 00 |

BULLS, ONE YEAR OLD AND UNDER TWO.

| | |
|---|---|
| Augustus Whitman, 1st premium, | 4 00 |

COWS, FOUR YEARS OLD AND UPWARDS.

| | |
|---|---|
| Augustus Whitman, 1st premium, | 3 00 |
| Augustus Whitman, 2d prem., | 2 00 |

COWS, ONE YEAR OLD AND UNDER TWO.

| | |
|---|---|
| Augustus Whitman, 1st premium, | 1 50 |

BULL CALVES.

| | |
|---|---|
| Augustus Whitman, 1st premium, | 3 00 |

EDWIN D. WORKS, *for the Committee.*

## STOCK NOT THOROUGH-BRED.—MILCH KINE.

The Committee award the following premiums:

### HERDS.

| | |
|---|---|
| W. A. Carleton, 1st premium, | $5 00 |
| A. Whitman, 2d prem., | 3 50 |

### SINGLE COW, FOR MILK.

| | |
|---|---|
| A. Whitman, 1st premium, | 2 50 |
| W. A. Carleton, 2d prem., | 2 00 |

### SINGLE COW, FOR BUTTER.

| | |
|---|---|
| W. A. Carleton, 1st premium, | 2 50 |
| John F. Brown, 2d prem., | 2 00 |

### HEIFERS, THREE YEARS OLD AND UNDER FOUR, FOR MILK.

| | |
|---|---|
| Geo. W. Goddard, 1st premium, | 2 50 |
| J. G. Forristall, 2d prem., | 1 00 |

### HEIFERS, THREE YEARS OLD AND UNDER FOUR, FOR BUTTER.

| | |
|---|---|
| Geo. W. Goddard, 1st premium, | 2 50 |

S. F. Whitney, *for Committee.*

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## HEIFERS, YEARLINGS, HEIFER CALVES, PENS OF CALVES, YEARLING STEERS.

### HEIFERS, TWO YEARS OLD.

| | |
|---|---|
| J. G. Forristall, 1st premium, | $2 00 |
| N. B. Reed, 2d prem., | 1 50 |

YEARLINGS.

| | |
|---|---|
| A. Whitman, 1st premium, | $1 50 |
| J. G. Forristall, 2nd prem., | 1 00 |

HEIFER CALVES.

| | |
|---|---|
| T. S. Wood, 1st premium, | 1 50 |

PENS OF CALVES.

| | |
|---|---|
| A. Whitman, 1st premium, | 4 00 |
| T. S. Wood, 2d prem., | 2 00 |

YEARLING STEERS.

| | |
|---|---|
| N. B. Reed, 1st premium, | 1 50 |

TRAINED YEARLINGS.

| | |
|---|---|
| N. B. Reed, 1st premium, | 1 50 |

LEONARD DOWNE, *for Committee.*

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## WORKING OXEN AND STEERS.

WORKING OXEN.

| | |
|---|---|
| N. B. Reed, 1st premium, | $5 00 |
| E. M. Hadley, 2d prem., | 3 00 |

STEERS, THREE YEARS OLD.

| | |
|---|---|
| N. B. Reed, 1st premium, | 2 50 |
| John Brooks, 2d prem., | 2 00 |

STEERS, TWO YEARS OLD.

| | |
|---|---|
| John Brooks, 1st premium, | 2 00 |
| N. B. Reed, 2d prem., | 1 50 |

STEERS, TWO YEARS OLD, TRAINED.

| | |
|---|---|
| John Brooks, 1st premium, | $2 00 |
| N. B. Reed, 2d prem., | 1 00 |

MINOR TRAINER.

| | |
|---|---|
| J. H. Hadley, 1st premium, | 1 50 |

GEORGE WOOD, *for the Committee.*

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## FAT CATTLE.

FAT OXEN.

| | |
|---|---|
| Joseph Cushing, 1st premium, | $2 00 |
| Joseph Cushing, 2d prem., | 1 50 |

FAT STEERS.

| | |
|---|---|
| N. B. Reed, 1st premium, | 2 00 |

FAT HEIFER.

| | |
|---|---|
| N. B. Reed, 1st premium, | 2 00 |

I. A. LOWE, *for the Committee.*

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## SWINE.

BOARS, MORE THAN ONE YEAR OLD.

| | |
|---|---|
| Dennis E. Wheeler, 1st premium, | $2 00 |

BOARS, LESS THAN ONE YEAR OLD.

| | |
|---|---|
| W. A. Carleton, 1st premium, | 1 50 |

FAT HOGS.

W. A. Carleton, 1st premium, $4 00

FAT PIGS.

W. A. Carleton, 1st premium, 2 00

BREEDING SOWS.

Franklin Nourse, 1st premium, 4 00
W. A. Carleton, 2d prem., 2 00

STEPHEN SHEPLEY,
JOSEPH WATERHOUSE, } *Committee.*
WILLIAM C. EMORY,

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## POULTRY.

PLYMOUTH ROCKS.

A. C. Hawkins, 1st premium, $1 00
James R. Sawyer, 2d prem., 50

BRAHMAS.

A. C. Hawkins, 1st premium, 1 00
A. C. Hawkins, 2d prem., 50

PEKIN DUCKLINGS.

J. N. Choate, 1st premium, 1 50

SILVER DUCKLINGS.

Jaseph & Blood, 1st premium, 1 00
Jaseph & Blood, 2d prem., 50

YELLOW DUCKLINGS.

| | |
|---|---|
| Jaseph & Blood, 1st premium, | $1 00 |
| Jaseph & Blood, 2d prem., | 50 |

SILVER SPANGLED HAMBURGS.

| | |
|---|---|
| James R. Sawyer, 1st premium, | 1 00 |

PIGEONS.

| | |
|---|---|
| Jaseph & Blood, 1st premium, | 2 00 |

BLACK GAME BANTAMS.

| | |
|---|---|
| Jaseph & Blood, 1st premium, | 1 00 |

BLACK RED GAME BANTAMS.

| | |
|---|---|
| Jaseph & Blood, 1st premium, | 1 00 |
| Jaseph & Blood, 2d prem., | 50 |

RED PILE BANTAMS.

| | |
|---|---|
| Jaseph & Blood, 1st premium, | 1 00 |
| Jaseph & Blood, 2d prem., | 50 |

WHITE BOOTED BANTAMS.

| | |
|---|---|
| W. W. Spring, 1st premium, | 1 00 |

TURKEYS.

| | |
|---|---|
| William Dame, 1st premium, | 1 50 |

LEGHORNS.

| | |
|---|---|
| T. D. Wood, 2d premium, | 50 |

W. A. Carleton, *for the Committee.*

## TOWN TEAMS.

| | |
|---|---|
| Fitchburg, 1st premium, | $15 00 |
| Leominster, 2d prem., | 10 00 |

F. A. WHITNEY, *Chairman.*

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## HORSES.

### GENTLEMAN'S DRIVING HORSE, SINGLE.

| | |
|---|---|
| John Parkhurst, 2d, 1st premium, | $5 00 |
| B. F. Bailey, 2d prem., | 3 00 |

### MATCHED DRIVING HORSES.

| | |
|---|---|
| S. C. Kendall, 1st premium, | 5 00 |
| Joseph Waterhouse, 2d prem., | 3 00 |

### FAMILY HORSES, SINGLE.

| | |
|---|---|
| D. G. Wallace, 1st premium, | 5 00 |
| B. F. Bailey, 2d prem., | 3 00 |

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## STALLIONS, MARES AND COLTS.

### STALLIONS, THREE YEARS OLD.

| | |
|---|---|
| F. A. Wood, 1st premium, | $5 00 |

### FILLIES, TWO YEARS OLD.

| | |
|---|---|
| Joseph Marshall, 1st premium, | 3 00 |

### FILLIES, ONE YEAR OLD.

| | |
|---|---|
| Joseph Marshall, 2d premium, | 1 50 |

COLTS, THREE YEARS OLD.

| | |
|---|---|
| Edward Foley, 1st premium, | $3 00 |

YEARLING COLTS.

| | |
|---|---|
| M. S. Heath, 1st premium, | 3 00 |

COLTS, LESS THAN ONE YEAR OLD.

| | |
|---|---|
| M. S. Heath, 1st premium, | 2 00 |
| E. A. Goodrich, 2d prem., | 1 50 |

BREEDING MARES.

| | |
|---|---|
| M. S. Heath, 1st premium, | 4 00 |
| E. A. Goodrich, 2d prem., | 2 50 |

STALLIONS, FOR GENERAL USE.

| | |
|---|---|
| Lyman Patch, 1st premium, | 10 00 |
| Joseph Marshall, 2d prem., | 5 00 |

W. R. Adams, *for the Committee.*

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## DRAUGHT HORSES.

SINGLE DRAUGHT HORSES.

| | |
|---|---|
| George L. Rice, 1st premium, | $5 00 |
| Charles N. Page, 2d prem., | 3 00 |
| E. A. Goodrich, 3d prem., | 2 00 |

PAIR DRAUGHT HORSES.

| | |
|---|---|
| E. A. Goodrich, 1st premium, | 5 00 |
| George W. Page, 2d prem., | 3 00 |
| D. H. Damon, 3d prem., | 2 00 |

I. C. Wright, *Chairman.*

## TROTTING HORSES.

### FREE TO ALL CLASS.

| | |
|---|---|
| H. McGrath, 1st premium, | $50 00 |
| M. A. Hanigan, 2d prem., | 30 00 |

### RUNNING RACE.

| | |
|---|---|
| F. W. Wright, 1st premium, | 10 00 |
| F. W. Wright, 2d prem., | 5 00 |

### FARMERS' RACE.

| | |
|---|---|
| J. A. Marshall, 1st premium, | 10 00 |
| L. B. Willard, 2d prem., | 7 00 |

E. A. Goodrich, *for the Committee.*

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## WALKING MATCH.

| | |
|---|---|
| A. Bancroft, 1st premium, | $10 00 |
| John Carey, 2d prem., | 7 00 |
| Daniel Gerry, 3d prem., | 5 00 |
| Wm. Lury, 4th prem., | 3 00 |
| Rock Jakes, 5th prem., | 1 00 |

W. A. Carleton, *Committee.*

## PLOWING MATCH.

### PLOWING OF HORSE TEAMS.

The plowing match took place on the farm of Lorin Pratt, now occupied by F. Towne. The land was in close proximity to the fair grounds, and easy of access. The ground plowed was better than that on the fair grounds, (where the match has taken place for a number of years past,) being quite free from stones, and of firm enough texture to admit of turning a good furrow. Good plowing is the basis of good farming. He that plows well has laid the foundation for a good crop, and it is of great importance to the farmer that he should pay particular attention to this part of the programme. Your committee were pleased to see that there was more interest taken in this feature of the exhibition than for several years past. The number of teams entered was eleven, and they were all prompt on the ground, and did good work. There were two classes of plows used—the swivel and the landside. Three premiums being offered for the swivel and two for the landside. Eight entries were made for the swivel, and three for the landside, Mr. E. A. Goodrich using the double landside plow. The peculiarity of this plow in performing its work is such,—turning as it does a light turf furrow, and covering the same with a subsoil, leaving the ground plowed in a very smooth condition, with the turf covered, and giving the field more the appearance of stubble than turf plowing,—that the committee would recommend that this plow be put into a separate class, or else be excluded, as in the opinion of your committee it has no business to compete with single plows. The work done by Mr. Wiley was accomplished in the most thorough manner. In the class of swivel plows the work in most cases was well done. The plowing between Mr. Page, of Leominster, and Mr. Wood, of Westminster, was very close, both teams working very nicely and plowing the ground in excellent shape, there being but two minutes difference in the time of plowing. In this instance both teams plowing so equally alike we took the time into consideration ; although each man's time of plowing was kept, in no other instance did the committee make use of it. Your committee, after

a very careful examination of the ground plowed, award the following premiums:

SWIVEL PLOWS.

| | |
|---|---|
| Geo. W. Page, Leominster, 1st premium, | $5 00 |
| Time of plowing, 33 minutes. | |
| T. S. Wood, Westminster, 2d prem., | 4 00 |
| Time of plowing, 35 minutes. | |
| John Brooks, Princeton, 3d prem., | 3 00 |
| Time of plowing, 37 minutes. | |

LANDSIDE PLOWS.

| | |
|---|---|
| E. A. Goodrich, Fitchburg, 1st premium, | 5 00 |
| Time of plowing, 26 minutes. | |
| A. N. Wiley, Fitchburg, 2d prem., | 3 00 |
| Time of plowing, 31 minutes. | |

GEORGE B. ANDREWS, *for the Committee.*

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## GRAIN—SHEAVES.

RYE.

| | |
|---|---|
| Geo. W. Goddard, 1st premium, | $1 00 |

WHEAT.

| | |
|---|---|
| Geo. W. Goddard, 1st premium, | 1 00 |
| W. A. Carleton, 2d prem., | 50 |

OATS.

| | |
|---|---|
| A. S. Farwell, 1st premium, | 1 00 |

WINTER WHEAT.

| | |
|---|---|
| J. E. Goodell, gratuity, | 25 |

## GRAIN.

### WINTER WHEAT.

| | |
|---|---|
| J. E. Goodell, 1st premium, | $2 00 |

### SPRING WHEAT.

| | |
|---|---|
| J. E. Goodell, 2d premium, | 1 00 |

### RYE.

| | |
|---|---|
| L. B. Willard, 1st premium, | 2 00 |
| A. S. Farwell, 2d prem., | 1 00 |

### BARLEY.

| | |
|---|---|
| Benj. Safford, 1st premium, | 1 00 |
| L. B. Willard, 2d prem., | 50 |
| J. E. Goodell, gratuity, | 25 |

### BUCKWHEAT.

| | |
|---|---|
| Geo. W. Goddard, 1st premium, | 1 00 |

### CORN.

| | |
|---|---|
| A. S. Jefts, 1st premium, | 2 00 |
| G. W. Goddard, 2d prem., | 1 00 |

### TRACE CORN.

| | |
|---|---|
| Stillman Stone, 1st premium, | 3 00 |
| S. W. Bascom, 2d prem., | 2 00 |

D. C. Miles,
T. S. Wood,
H. C. Fuller,
} *Committee.*

## APPLES, PEACHES, PLUMS AND QUINCES.

The committee appointed to award the premiums in this class present the following report :

The first thing for an exhibitor in this class to consider, is, for which premium or premiums shall I compete? To decide this question understandingly requires a careful examination of the rules of the society which govern entries, and a careful conformation to which must constitute the first element of success for a creditable exhibition. This point has a wider meaning than many suppose. A rule made by a society means something, and as a general thing, is the outgrowth of serious thought by intelligent minds upon just the point covered in the rule. If a rule calls for a certain number of specimens of each variety upon a plate for an entry, or for a certain number of plates to constitute a collection, a strict adherence to these conditions must be complied with to insure success. A committee has no right to recognize an entry not complying in every particular with the rules. If there are too many specimens on a plate the committee cannot remove any, to make it conform to the requirements, but must throw the entry entirely out of competition, as it is out of their province to make suggestions or correct entries to enable an exhibitor to secure premiums.

The above suggestions may seem entirely out of place, but a careful examination of the entries at our fairs will convince anyone of the importance of conforming strictly to the rules governing each class, and would save much fault-finding with committees who are endeavoring to make awards in exact justice with the exhibit before them.

The amount of the premiums offered by the society is not large, but to win a first premium in close competition ought in itself to be an incentive to great exertion in the future.

The method of awarding premiums in this class, this season, deserves a word in its praise. In its working it is simply this : Each specimen on each plate is scored by itself, ten points denoting perfection, and every imperfection reduces it from the standard according to the amount of such defect. This enables the committee to keep a strict account with the entire exhibit, and allows them

to compare one plate with another without so much changing and moving of fruit as is necessary under the previous system.

Right here comes a point which deserves consideration : If the plan of scoring is a desirable one for committees to adopt, then a standard of excellence should be used, which shall clearly state how many points a first premium plate should score, and so on through the list.

Gratuities, as a general thing, are an expense to the society, and afford little satisfaction to parties receiving them. Mention, is a much cheaper manner of disposing of good exhibits, after the premiums are awarded, and cost nothing but printer's ink.

The quality of the fruit this year was noticeably poor, apples in particular, the scores in first premium plates running quite low in some varieties. Fine specimens in Baldwins and Russets were very scarce. The show of Quinces and Plums was very small, Plums being limited to one plate, and Quinces to two. This should not be so. Small fruits demand more attention than they receive in our immediate vicinity. Many of our farms are well adapted to their growth, and our home market would use them at remunerative prices. There seems to be a growing interest in this direction just now. A series of articles, edited by a most reliable grower, are to be published the present season in Scribner's Magazine. A perusal of them must prove of benefit to all interested in their growth. The quantity of fruit is extremely large, even apples, "in this the odd year," are quite plenty.

Too little notice is paid to the proper care and cultivation of our trees. For the first few years they are nurtured, but when they come into full fruition they are often neglected, and many good trees prematurely grow old and decay, never having paid for the expense incurred. Sun and air are requisites in fruit growing. Many are adopting the plan of growing their trees by the sides of fields, with abundance of room between them. This is certainly a good method, giving an opportunity of cultivating the land for other crops, and affording an excellent chance to pick the fruit, trim, and care for the trees.

Below please find the awards in the various classes :

## APPLES.

### TWELVE VARIETIES.

| | |
|---|---|
| C. C. Boyden, 1st premium, | $3 00 |

### SIX VARIETIES.

| | |
|---|---|
| George Woods, 1st premium, | 2 00 |

### THREE VARIETIES.

| | |
|---|---|
| Porter Piper, 1st premium, | 1 50 |
| G. B. Andrews, 2d prem., | 1 00 |

### BALDWINS.

| | |
|---|---|
| C. C. Boyden, 1st premium, | 1 00 |
| Porter Piper, 2d prem., | 50 |

### HUBBARDSTON NONESUCH.

| | |
|---|---|
| C. C. Boyden, 1st premium, | 1 00 |
| George Woods, 2d prem., | 50 |

### RHODE ISLAND GREENINGS.

| | |
|---|---|
| C. C. Boyden, 2d premium, | 50 |

### ROXBURY RUSSETS.

| | |
|---|---|
| C. C. Boyden, 1st premium, | 1 00 |
| Porter Piper, 2d prem., | 50 |

### PALMER GREENINGS.

| | |
|---|---|
| Porter Piper, 1st premium, | 1 00 |
| C. C. Boyden, 2d prem., | 50 |

GRATUITIES.

| | |
|---|---|
| Daniel S. Eaton, 12 varieties, | $1 00 |
| J. F. Brown, 5 Baldwins, | 50 |
| F. A. Whitney, collection, | 1 00 |
| Mrs. J. Goodrich, Crab apples, | 50 |
| G. B. Andrews, ornamental display fruit, | 1 50 |

PEACHES.

| | |
|---|---|
| W. D. & A. J. Hinds, best collection, | $3 00 |
| G. B. Andrews, best dishes, 1st premium, | 2 00 |
| Wm. Wood, " " 2d prem., | 1 00 |

PLUMS.

| | |
|---|---|
| J. A. Haskell, best dish, | $1 00 |

QUINCES.

| | |
|---|---|
| D. S. Brown, best dish, 1st premium, | $1 00 |
| Porter Piper, " " 2d prem., | 50 |

Respectfully submitted.

W. A. CARLETON, *Chairman.*

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PEARS AND GRAPES.

The committee award as follows:

PEARS.

TWELVE VARIETIES—FIVE SPECIMENS EACH.

| | |
|---|---|
| George Jewett, 1st premium, | $3 00 |
| W. H. Fuller, 2d prem., | 2 00 |

SIX VARIETIES—FIVE SPECIMENS EACH.

| | |
|---|---|
| S. Sawyer, 1st premium, | $2 00 |
| J. M. Twichell, 2d prem., | 1 50 |

THREE VARIETIES—FIVE SPECIMENS EACH.

| | |
|---|---|
| S. Sawyer, 1st premium, | 1 50 |
| James Cane, 2d prem., | 1 00 |

BARTLETTS—TWELVE SPECIMENS.

| | |
|---|---|
| C. C. Boyden, 1st premium, | 1 00 |
| George Jewett, 2d prem., | 50 |
| G. B. Knowlton, gratuity, | 25 |

DUCHESS.

| | |
|---|---|
| George Jewett, 1st premium, | 1 00 |
| W. H. Fuller, 2d prem., | 50 |

LOUISE BONNE DE JERSEYS.

| | |
|---|---|
| George Jewett, 1st premium, | 1 00 |
| Joseph Jackson, 2d prem., | 50 |

LAWRENCE.

| | |
|---|---|
| George Jewett, 1st premium, | 1 00 |
| Mrs. Alvah Crocker, 2d prem., | 50 |

BEURRE D'ANJOU.

| | |
|---|---|
| Mrs. Alvah Crocker, 1st premium, | 1 00 |
| George Jewett, 2d prem., | 50 |

SHELDON.

| | |
|---|---|
| Z. F. Young, 1st premium, | 1 00 |
| G. B. Knowlton, 2d prem., | 50 |

BEURRE BOSC.

| | |
|---|---|
| Mrs. Alvah Crocker, 1st premium, | $1 00 |
| George Jewett, 2d prem., | 50 |

SECKELS.

| | |
|---|---|
| James Cane, 1st premium, | 1 00 |
| George Jewett, 2d prem., | 50 |

COLLECTION PEARS.

| | |
|---|---|
| Porter Piper, gratuity, | 50 |
| S. Sawyer, gratuity, | 1 00 |
| J. F. Bruce, gratuity, | 50 |
| Levi White, gratuity, | 50 |
| J. M. Twichell, gratuity, | 50 |

COLLECTION GRAPES.

| | |
|---|---|
| Jabez Fisher, 1st premium, | 3 00 |
| S. Sawyer, 2d prem., | 2 00 |

CONCORDS—SIX CLUSTERS.

| | |
|---|---|
| Jabez Fisher, 1st premium, | 1 00 |
| G. B. Andrews, 2d prem., | 50 |
| Levi White, gratuity, | 50 |

DELAWARES—SIX CLUSTERS.

| | |
|---|---|
| Jabez Fisher, 1st premium, | 1 00 |
| G. B. Andrews, 2d prem., | 50 |

BLACK HAMBURGS.

| | |
|---|---|
| Estate of E. T. Miles, gratuity, | 50 |

COLLECTION PEARS AND GRAPES.

| | |
|---|---|
| Joel Foster, gratuity, | 50 |

J. P. Hayward, *Chairman.*

## ASSORTED FRUITS AND FLOWERS.

### PLANTS IN POTS.

| | |
|---|---|
| S. Sawyer, 1st premium, | $2 00 |
| Joseph Jackson, 2d prem., | 1 00 |

### CUT FLOWERS.

| | |
|---|---|
| S. Sawyer, 1st premium, | 2 00 |

### BOUQUETS.

| | |
|---|---|
| S. Sawyer, pair parlor, | 2 00 |
| S. Sawyer, pair hand, | 2 00 |

### WILD FLOWERS.

| | |
|---|---|
| Mrs. M. W. Dame, gratuity, | 50 |
| Mrs. P. C. Burr, bouquet, gratuity, | 25 |

### DISPLAY OF ASTERS.

| | |
|---|---|
| Lewis Phelps, gratuity, | 1 00 |

### ASSORTED FRUITS.

| | |
|---|---|
| Geo. B. Andrews, 1st premium, | 2 00 |

J. M. SAWTELL, *for Committee.*

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## VEGETABLES.

### BEST COLLECTION KITCHEN VEGETABLES.

| | |
|---|---|
| John Lowe, 1st premium, | $4 00 |
| Joseph Jackson, 2d prem., | 3 00 |

MARROW SQUASHES.

| | |
|---|---|
| John Lowe, 1st premium, | $1 00 |
| Joseph Jackson, 2d prem., | 50 |

HUBBARD SQUASHES.

| | |
|---|---|
| James Cane, 1st premium, | 1 00 |

MARBLEHEAD SQUASHES.

| | |
|---|---|
| James Cane, gratuity, | 50 |

PUMPKINS.

| | |
|---|---|
| C. C. Boyden, 1st premium, | 75 |

POTATOES.

| | |
|---|---|
| E. S. Burnap, 1st premium, | 2 00 |
| G. P. Hawkins, 2d prem., | 1 00 |

CABBAGES.

| | |
|---|---|
| Joseph Jackson, 1st premium, | 75 |

CAULIFLOWER.

| | |
|---|---|
| Joseph Jackson, 1st premium, | 75 |
| John Lowe, 2d prem., | 50 |

ONIONS.

| | |
|---|---|
| C. C. Boyden, 1st premium, | 75 |
| John Lowe, 2d prem., | 50 |

TURNIP BEETS.

| | |
|---|---|
| John Lowe, 1st premium, | 75 |
| W. S. Fuller, 2d prem., | 50 |

ENGLISH TURNIPS.

| | |
|---|---|
| C. C. Boyden, 1st premium, | $ 50 |
| Franklin Nourse, 2d prem., | 25 |

TOMATOES.

| | |
|---|---|
| Alden Derby, 1st premium, | 50 |
| Joseph Jackson, 2d prem., | 25 |

FIELD BEANS.

| | |
|---|---|
| Geo. W. Goddard, 1st premium, | 50 |

MANGOLDS.

| | |
|---|---|
| E. S. Burnap, gratuity, | 50 |

ALDEN DERBY, *for Committee.*

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## BREAD, BUTTER, CHEESE, PICKLES, ETC.

WHITE BREAD.

| | |
|---|---|
| Miss Mary Lundergan, 1st premium, | $2 00 |
| Miss Lizzie A. Warren, 2d prem., | 1 00 |
| Mrs. John Goodrich, 3d prem., | 50 |

RYE AND INDIAN BREAD.

| | |
|---|---|
| Miss Alice S. Hartwell, 1st premium, | 2 00 |
| Mrs. A. B. Damon, 2d prem., | 1 00 |
| Miss Mary J. Howe, 3d prem., | 50 |

LUMP BUTTER.

| | |
|---|---|
| John Brooks, 1st premium, | 4 00 |
| E. Bird, 2d prem., | 3 00 |
| Alden Derby, gratuity, | 2 00 |
| Geo. W. Goddard, gratuity, | 1 50 |
| Mrs. J. W. Wilker, gratuity, | 1 00 |

BOX BUTTER.

| | |
|---|---|
| Martin Johnson, gratuity, | $1 00 |
| T. S. Wood, gratuity, | 1 00 |

CHEESE.

| | |
|---|---|
| J. E. Goodell, 1st premium, "plain," | 2 00 |
| J. E. Goodell, 2d prem., "sage," | 1 50 |

SEPTEMBER TUB BUTTER.

| | |
|---|---|
| T. S. Wood, 1st premium, | 3 00 |
| Geo. W. Goddard, 2d prem., | 2 00 |

JUNE TUB BUTTER.

| | |
|---|---|
| Geo. W. Goddard, 1st premium, | 3 00 |

HONEY.

| | |
|---|---|
| W. D. & A. J. Hinds, 1st premium, | 2 00 |
| John Goodrich, 2d prem., | 1 00 |

CANNED FRUITS.

| | |
|---|---|
| Mrs. Daniel Pratt, 1st premium, | 2 00 |
| Mrs. Ann Sprague, 2d prem., | 1 00 |
| Cora A. Emory, gratuity, | 25 |
| Miss N. E. Cummings, gratuity, | 50 |
| Mrs. John Goodrich, gratuity, | 50 |

PICKLES.

| | |
|---|---|
| Mrs. Joseph Jackson, 1st premium, | 1 00 |
| Mrs. Ann Sprague, 2d prem., | 50 |

No. of entries: Lump butter, 10; tub butter, 3; cheese, 2.

STILLMAN STONE,
MRS. WM. BAKER,
MRS. JOHN F. BROWN, } *Committee.*

## MANUFACTURED ARTICLES.

| | |
|---|---|
| John Hogan, assortment of horse shoes, | $2 00 |
| S. G. Frost, assortment of harnesses, | 4 00 |
| Geo. W. Goddard, churn and creamer, | 2 00 |
| Geo. B. Knowlton, stoves, | 4 00 |
| C. H. Howard, silverette, | 1 00 |
| A. B. Lawrence, farm implements and churn, | 5 00 |
| W. D. & A. J. Hinds, improved brushes, | 3 00 |
| Alphonzo Marsh, two seated wagon, | 1 50 |
| W. A. McKenzie, patent stove lining, | 1 00 |
| H. W. Nutting, scroll sawing, | 3 00 |
| L. J. Brown, dry goods, | 5 00 |
| D. G. Wallace, boots and shoes, | 5 00 |
| R. A. Leonard, two Kenyon mowers, | 8 00 |
| Robert M. Jones, organ, pianos, and organ stools, | 3 00 |
| J. F. Chaffin, pianos and organs, | 5 00 |
| J. K. P. Wood, furniture, | 3 00 |
| Platts & Haven, watches, | 2 00 |
| H. N. Rugg, confectionery and cake, | 2 00 |
| John F. Bruce, groceries, | 2 00 |
| C. H. Vanderwarker, watches and jewelry, | 3 00 |
| N. J. Lewis, stoves and furniture, | 4 00 |
| Sumner Haynes, piano, | 1 00 |
| Chas. Davis, sign painting, | 4 00 |
| Cobb Bros., groceries and crockery, | 2 00 |
| F. W. Baxter, birdhouse, | 1 00 |
| D. F. Murray & Co., lawn furniture and cage, | 3 00 |
| Baker Bros., stationery and book-binding, | 3 00 |
| E. E. Ferson, fanning mill, | 1 00 |
| I. A. Dwinell, lifting jack, | 1 00 |
| S. G. Cushing, sewing machines, | 2 00 |
| I. C. Wright, agricultural implements, | 3 00 |
| I. C. Wright, churns, | 2 00 |
| L. Sprague & Co., carpets and crockery, | 5 00 |

N. C. Boutelle,
W. B. Whitney,
F. Fosdick,
} *Committee.*

## FINE ART REPORT.

Your committee would take this opportunity to congratulate the society upon the success and general excellence of its Fine Art exhibition of this year, and also upon the decided improvement in the exhibits presented for competition this year as compared with previous years, not only in the skill and taste displayed in the various exhibits, but in the large increase of original designs in oil, crayon and pencil over copies. The committee feel that they cannot too highly commend the laudable desire on the part of even new beginners, as well as amateur and professional artists, to be original in their works, as it is not enough in this age of improvement to be mere imitators, or even improvers upon others' works, for it is originality in the fine arts, as well as in mechanics, agriculture or science, that opens up new fields for thought, labor and skill, and forms the successive stepping stones to the highest attainments, and it might be said marks the epochs in social and intellectual progress and civilization.

In the above remarks the committee would not for a moment discourage the beginner or even amateur artists from learning to draw or paint well from copy under a competent teacher or even without one, as it must be remembered that we were not all born geniuses who can do things intuitively, like Benjamin West, who took the family cat to the attic, robbed it of a few hairs for a brush and proceeded with home made colors to paint it so natural and lifelike as to greatly astonish his parents and friends. Hence it will be found necessary for nearly every beginner, and better for all, to first learn the rudiments of geometrical and perspective drawing under a competent teacher, or from books, before attempting to sketch from nature, or even to copy an elaborate picture, and your committee believe that with a judicious and persistent system of instruction such as is being introduced into our common schools of to-day, nearly every scholar who can learn to read and write and can acquire a fair knowledge of mathematics, can learn to draw sufficiently well to be of great service to him in whatever station he may be called upon to fill, while many may excel. This opinion seems to be borne out by the fine collection of original designs and

drawings that were presented by the schools for exhibition this year, many of which gave unmistakable evidence of originality, talent and skill, and were a credit alike to the pupils and teachers.

This seems to be prophetic of the day when every pupil educated in the schools of old Worcester North may become his own designer, draughtsman and engineer.

It has been but a very few years since the fine arts have had a place in our agricultural fairs; previous to which little or nothing was exhibited in that line except a few specimens of needle work, fancy articles and photographs, and had paintings and drawings been called for by those of advanced ideas and tastes, few were the hands that then had the cunning to produce them. Now even our town fairs are hardly complete without pictures and designs in oil, crayon, water colors and pencil by local artists, and from our common schools. This augurs well for the future, when the fine art department may become one of the leading attractions of our fairs, and a strong auxiliary to the Worcester North Agricultural Society as it was shown to be to the Massachusetts Charitable Mechanics' Association, at whose fair recently held in Boston, as your committee are informed by the chairman of the committee on fine arts, there was exhibited nearly a thousand pictures, the estimated value of which exceeded all the rest of the exhibits, including diamonds and plate. Therefore the committee feel that they cannot too highly commend the noble work that your society is doing in fostering art, and especially industrial drawing in our common schools.

In recapitulating, the committee would say that the art exhibition of this year was altogether very satisfactory, and when compared with last year (and it is remembered that most of the large oil paintings and all of the chromos were contributed for exhibition and to enhance the attractions of the fair of that year), it was eminently so, as a very much larger proportion of the exhibits of this year were new and original, being studies, compositions and sketches from nature, in oil, crayon, pencil and water colors, on canvas, paper, wood and plaque, some of which would have done credit to an experienced professional artist.

There was a fine collection of photographs exhibited, and some fancy sign painting and also lettering on glass, which the ex-

hibitor claimed to be original with himself. There were also several very fine copies exhibited which had they been taken from nature whould have deserved more than an honorable mention or gratuity, noticeable among which was one in oil from Rosa Bonheur entitled "Plowing," which was particularly fine, but as the committee had not the time in the space of one short day to refer in detail to each individual exhibit, or to give anything like an analysis of their several merits, without being liable to do injustice at least to some, they would refer all interested to the list of entries for premiums, and the awards of your committee, hoping that they will prove satisfactory alike to the exhibitor and to the society.

In closing, the committee would say that in making their awards they have given the most important consideration:

First—To original studies, compositions and designs, as they deem that it requires much more experience and a higher order of talent to enter into the spirit of and forcibly illustrate a poem, an incident in history or an idea with nothing but the conception to draw from than to sketch or paint from nature with all its varied outline, configuration and color before the eye of the artist.

Second—To paintings and drawings from nature or natural objects, as they think it much more difficult to paint or draw from nature with its extended outline, its shades, shadows and colors, its altitudes, levels and prospective distances than to copy from a picture upon the easel, where all of these details have been carefully attended to and computed by a previous artist.

Third—To copies, as the committee believe it is very necessary to learn to copy well, not only as a means to higher attainments, but also to be able to duplicate the plans, drawings or paintings of others when desired, and although copies are not usually allowed to be entered for premium at art exhibitions, yet as heretofore no definite rule has been established in regard to the matter, and as no third premium was offered, the committee thought it advisable to award a gratuity for such as were especially meritorious this year, but hope that this custom may be discontinued hereafter.

Your committee would recommend:

First—That $50 be appropriated for premiums for the fine art department in 1880.

Second—That copies may be entered for exhibition, and that gratuities may be awarded therefor, at the discretion of the committee.

Third—That the list of premiums offered for competition shall be published in the annual reports of the society commencing with the report for 1879, and that the committees and sub-committee on fine arts be appointed as soon as may be after the annual meeting in order that the list of premiums may be made up in season for publication in the report.

Respectfully submitted by the committee.

SYLVANUS SAWYER, *Chairman.*

L. A. ELLIOTT,
FRED FOSDICK,
MRS. H. E. M. YOUNG, } *Judges.*

## AWARD OF COMMITTEE.

| | |
|---|---|
| Miss A. R. Sawyer, oil painting, "Old Homestead," 1st prem. | $5 00 |
| Miss A. R. Sawyer, crayon, "Morning Walk," 1st premium, | 3 00 |
| Miss A. R. Sawyer, pencil drawing, "Downer Faels" gratuity, | 50 |
| Miss Anna M. Morse, china plaque and porcelain, honorable mention, and gratuity, | 1 00 |
| Miss Anna M. Morse, collection of water colors, 2d prem., | 1 00 |
| Mrs. C. L. Fairbanks, water color, two paintings, 1st prem., | 2 00 |
| Mrs. C. L. Fairbanks, oil painting, "Golden Rod and Asters," | 75 |
| Mrs. C. L. Fairbanks, oil painting, "Daisies," gratuity, | 75 |
| F. P. Baxter, crayon portrait, 2d prem., | 2 00 |
| Miss E. May Caldwell, 5 decorated plates, honorable mention, gratuity, | 1 00 |
| Miss Josephine L. Perkins, water color, gratuity, | 50 |
| Miss A. C. Bemis, kindly mention, | |
| Mrs. J. A. Battles, pencilling, "Fruit and Flowers," gratuity, | 50 |
| Mrs. J. A. Battles, pen and ink sketch, gratuity, | 50 |
| Mrs. J. W. Cate, picture needle work, honorable mention. | |
| Kimball Bros., collection of photographs, 1st premium, | 3 00 |

FITCHBURG HIGH SCHOOL.

| | |
|---|---|
| Albert C. Brown, honorable mention, 1st premium, | $3 00 |
| Miss Annie J. Burney, honorable mention, 2d prem., | 1 50 |

GRAMMAR SCHOOLS.

| | |
|---|---|
| Day Street School, 1st premium, | 3 00 |
| High Street School, 2d prem., | 2 00 |

INTERMEDIATE SCHOOLS.

| | |
|---|---|
| South Street School, 1st premium, | 2 00 |
| Middle Street School, 2d prem., | 1 00 |
| Mrs. A. C. Freeland, plaque, "Dog's Head," 2d prem., | 3 00 |
| Mrs. A. C. Freeland, painting on wood, gratuity, | 50 |
| Mrs. A. C. Freeland, copy from Rosa Bonheur, very honorable mention, gratuity, | 3 00 |
| Woodbury School, gratuity, | 1 00 |
| Miss Ida C. Whittier, drawing from cast, gratuity, | 1 00 |
| Frank H. Maynard, "Design for Register," gratuity, | 50 |
| Miss Stella B. Lowe, "Design for Tile," gratuity, | 50 |
| Miss Carrie F. Willard, " " " | 50 |
| Miss Etta F. Willard, " " " | 50 |
| Miss Lizzie M. Terry, " " " | 50 |
| Miss Minnie Wallace, " " " | 50 |
| Miss Annie Ashton, " " " | 50 |
| Miss M. Dora Adams, "Model Drawing," gratuity, | 50 |
| Miss Edith B. Baxter, " " " | 50 |
| C. E. Davis, 3 landscape paintings, gratuity, | 1 50 |
| Mrs. C. L. Fairbanks, "Candlesticks," gratuity, | 50 |
| Mrs. C. L. Fairbanks, "Horses," gratuity, | 1 00 |
| C. E. Davis, sign painting, honorable mention. | |
| Miss A. E. Conn, view of Soldiers' Monument, Marblehead, honorable mention. | |
| Miss E. J. Cushing, "Mater Dolorosa," honorable mention. | |

## FANCY ARTICLES.

| | |
|---|---|
| Mrs. Geo. W. Goddard, 2 pairs hose, | $ 25 |
| Anna M. Morse, table cover, | 50 |
| Anna M. Morse, tidy, | 20 |
| Mrs. Chas. H. Newton, rug, | 25 |
| Mary C. Perkins, rug, | 25 |
| Mrs. Harriet Smith, toilet set made from milk weed, | 25 |
| Mrs. Harriet Smith, quilt, 1890 pieces, | 25 |
| Mrs. Harriet Smith, quilt, 1890 pieces, | 25 |
| Mrs. Charles Litch, crystallized grass, | 25 |
| Ellen M. Lufkin, hair wreath, | 75 |
| Ellen M. Lufkin, 3 rugs, | 25 |
| Ellen M. Lufkin, 3 tidies, | 25 |
| Althea V. Sleeper, mat, | 25 |
| Mrs. J. Fisher, tidy, | 20 |
| Mrs. Jonas Corey, pillow shams, | 50 |
| Mrs. William Howland, bed spread, | 50 |
| Mrs. H. D. Hinds, tidies, | 25 |
| Mrs. Kate Folsom, tidies, | 25 |
| Mrs. H. E. Withington, quilt, | 25 |
| Martha Walker, quilt and rug, | 50 |
| Annie Jones, mat and grass, | 25 |
| Belle Bennett, two mottoes and air castle, | 50 |
| Minnie Kellogg, basket of grasses and vase, | 50 |
| Annie Weston, skirt, | 50 |
| Miss Nellie E. Burr, balloon, | 25 |
| F. W. Baxter, dressing gown, etc., | 1 00 |
| G. W. Gates, afghan, | 1 00 |
| Mrs. J. W. Smith, Honiton lace, | 75 |
| Miss Myra Goodrich, towel rack, | 50 |
| Mrs. E. A. Goodrich, afghan, | 50 |
| Nettie F. Hayward, motto, | 15 |
| Nettie F. Hayward, toilet cushion, | 25 |
| Jessie F. Waite, tidy, | 15 |
| Charles R. Snow, tidy, | 15 |
| Mrs. S. W. Flint, air castle, | 20 |

| | |
|---|---|
| Mrs. H. A. Dickson, toilet set, etc., | $ 25 |
| Belle A. Tarbell, rug, | 25 |
| Willie White, card picture, | 25 |
| Flora Wright, Breton lace, | 25 |
| Mrs. G. F. Amadon, ottoman, | 50 |
| Mrs. F. G. Webber, sofa pillow, | 50 |
| Mrs. L. J. Brown, afghan, | 50 |
| Abbie E. Harding, sofa pillow, | 35 |
| Mrs. R. H. Crosby, quilt, | 25 |
| Mrs. S. S. Keith, foot rest, | 35 |
| Minnie Sexton, agricultural wreath. | 25 |
| Mrs. C. E. Kirby, afghan, | 50 |
| Sarah Baldwin, quilt, | 25 |
| T. B. Cook, case of combs, | 1 00 |
| Abbie Baker, cushion, | 25 |
| Carrie Fairbanks, mat, | 25 |
| Mrs. A. Litchfield, rug, | 25 |
| Miss Florence Cowee, foot rest and tidies, | 75 |
| Mrs. John Goodrich, rug, | 25 |
| Miss Mabel Frost, tidies, | 25 |
| Mrs. O. L. Wheeler, mat, | 25 |
| Mrs. Josie Simonds, tidy, | 25 |
| Gertie Emory, balloon, | 25 |
| Flora Gates, tidy, | 15 |
| Mrs. Jonas Corey, watch case, | 15 |
| Mary Jewett, slippers, etc., | 15 |
| Mrs. Geo. Farrell, quilt, | 25 |
| Mrs. T. H. Mussleman, silk collar, | 20 |
| Miss Fanny A. Carpenter, toilet cushion, | 50 |
| Mrs. C. M. Caswell, sham, | 25 |
| Mrs. W. W. Clark, sofa pillow, | 50 |
| Mrs. A. B. Wallace, 3 mats, | 50 |
| Mrs. H. P. Jennison, 2 mats, | 25 |
| Mrs. A. W. Watson, 5 pairs mittens, | 25 |
| Mrs. Henry M. Davis, floor mat, | 50 |
| Ruthy S. Hadley, floor mat, | 50 |
| Mrs. John Wilson, collection point lace, | 1 00 |

| | |
|---|---|
| Mrs. S. T. Coleman, child's lace dress, hand work, | $1 00 |
| Mrs. S. T. Coleman, tidy, | 50 |
| Mrs. S. T. Coleman, toilet set, | 25 |
| Ernest Crowfoot, motto, | 25 |
| Flora G. Stockwell, motto, | 15 |
| Mrs. L. Downe, 4 pairs mittens, | 30 |
| Gertie M. Currier, embroidered towel, | 25 |
| Willie Kenny, bracket, | 25 |
| Mrs. Clarence Kenny, tidy, | 25 |
| Mrs. Clarence Kenny, wax flowers, | 25 |

The display of fancy articles, though smaller in quantity excelled in quality, many previous exhibitions, and many displayed much ingenuity of invention, and taste and skill in execution. Numerous articles deserved special mention, to which premiums were not awarded, and many *richly deserved* larger premiums which could not be awarded on account of the limited funds placed at the disposal of the committee.

ELLEN L. BATTLES, *for the Committee.*

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## ENTYMOLOGY AND SINGING BIRDS.

Your Committee on Entymology and Singing Birds were surprised to find so large and fine a collection as was exhibited at your Fair. The many excellencies of each collection made the examining of them more of a task than was at first anticipated, and made a careful notice of even the minor points a necessity. The excellence of the collection depends on the way in which the specimens are arranged, in pairs and in scientific order; in the *preservation*, the wings and other members should be entire, not broken or marred.

The diligence in collecting, preserving and arranging insects shown by *boys and girls* is specially commendable.

The first premium, a copy of "Birds of New England," was

awarded to Dr. Fred W. Russell, of Winchendon, for the finest collection.

The other exhibitions were entered by school boys and girls of Fitchburg.

Two other copies of the same work were awarded as second and third premiums, to Eddie Garfield, and to Hermon P. Kimball, who added to his insects two cases of birds' eggs.

Some were arranged both in scientific order and also so as to tastefully blend the various colors and varieties; others seemed to have but one of these ends in view.

In one collection made by a young school boy we found nearly all the common varieties, and some quite rare, all arranged in scientific order, and named.

In one or two collections we were pleased to find the insect in its three states, the grub, larvæ and moth.

A few specimens were imperfect, some parts being injured; but the display on the whole was fine, showing care, taste and interest in this work.

The insect world affords ample scope for the student of nature, and not only may he gain knowledge of their names, forms and appearance, but may learn which are destructive to vegetation and which are harmless or of use.

The premiums for Singing Birds were awarded to P. T. Greenwood, for seventeen Canaries in one cage, and to Murray E. Brigham, who showed six birds.

Among other noteworthy cages was one containing a family of five birds, all of one brood, and all reputed singers. It is a well-known fact that birds cannot be relied upon to sing when called for, and some of these were persistently dumb, being evidently too much frightened to do themselves justice; hence the difficulty of choosing between the different families.

A. H. Campbell, *Chairman of Committee.*

## ANALYSIS OF PREMIUMS AND GRATUITIES AWARDED.

Amount awarded and paid out for

| | |
|---|---|
| Neat Stock, | $146 00 |
| Horses, | 116 00 |
| Trotting Horses, | 80 00 |
| Swine, | 13 50 |
| Poultry, | 15 00 |
| Town Teams, | 10 00 |
| Ploughing Match, | 28 00 |
| Fruits, | 64 75 |
| Flowers, | 10 75 |
| Vegetables, | 20 75 |
| Grain, | 21 00 |
| Butter and Cheese, | 25 00 |
| Preserves, | 8 75 |
| Bread, | 7 00 |
| Fine Arts, | 46 00 |
| Other Objects, | 15 50 |
| Walking Match, | 25 00 |
| Manufactured Articles, | 105 00 |
| Total amount paid out, | $758 00 |

## ANALYSIS OF PREMIUMS.

The premiums and gratuities awarded to two hundred and sixteen (216) persons, were distributed as follows:

| | |
|---|---|
| Fitchburg, | $394 15 |
| Leominster, | 142 00 |
| Lunenburg, | 30 75 |
| Princeton, | 75 00 |
| Westminster, | 17 00 |
| Greenville, N. H., | 18 25 |
| Sterling, | 7 75 |
| Ashby, | 39 00 |
| Clinton, | 10 00 |
| Townsend, | 8 50 |
| Ashburnham, | 4 10 |
| West Boylston, | 3 50 |
| Worcester, | 6 50 |
| East Templeton, | 1 25 |
| Phillipston, | 25 |
| Total amount of premiums and gratuities paid, | $758 00 |

# TREASURER'S REPORT.

GEO. B. KNOWLTON, TREASURER, IN ACCOUNT WITH THE WORCESTER NORTH AGRICULTURAL SOCIETY.

| 1879. | | Cr. |
|---|---|---|
| Jan. 14, | By Amount paid L. Patch, stove pipe, | $3 00 |
| | Geo. W. Wright, printing, | 3 25 |
| | Express to Boston, | 30 |
| 30, | Fitchburg Fire Insurance Company, | 1 20 |
| Feb. 25, | Wrappers and postage stamps, reports, Sheldon, | 16 00 |
| Mar. 15, | Sentinel Printing Company, reports, etc., | 71 50 |
| 20, | Geo. W. Wright, | 4 50 |
| Apr. 10, | Expense of Farmers' Institute, | 23 50 |
| | Express on Agricultural Reports, | 15 |
| 21, | Geo. W. Wright, printing, | 4 75 |
| 22, | Sentinel Printing Co., | 3 00 |
| May 3, | Interest on note, | 348 00 |
| 20, | L. Barker, lumber used in 1873, 1874 and 1875, | 24 24 |
| July 26, | T. C. Sheldon, postage, | 2 00 |
| | Geo. W. Wright, printing, | 3 75 |
| Sept. 23, | H. A. Hawley, labor, | 2 00 |
| | C. A. Whitcomb, labor, | 1 50 |
| | A. O. Stickney, labor, | 2 00 |
| | E. L. Caldwell, labor, | 2 00 |
| | M. D. Allen, labor, | 1 75 |
| | W. A. Bailey, labor, | 2 00 |

| | | | |
|---|---|---|---|
| Oct. | 9, | Westminster Band, | $47 00 |
| | | Fitchburg Band, | 100 00 |
| | | Leominster Band, | 106 00 |
| | | C. S. Keith & Co., posters, etc., | 26 50 |
| | | G. B. Knowlton, nails, etc., | 2 12 |
| | | Sentinel Printing Co., | 26 75 |
| | | J. A. Battles, hacks used Sept. 25 and 26, 1876, | 22 00 |
| | | Blanchard & Brown, printing, | 17 50 |
| | | P. C. Rice and Bailey, labor, | 4 00 |
| | | Walter A. Davis, labor, | 10 00 |
| | | H. E. Caswell, labor, | 13 00 |
| | | C. M. Caswell, labor, | 4 00 |
| | | W. A. Carleton, hay and straw, | 24 35 |
| | | W. T. Allan, books, | 5 62 |
| | 10, | G. W. Wright, printing, | 4 90 |
| | | G. H. Wheelock, teaming, | 8 00 |
| | | L. McMaster, teaming, | 6 50 |
| | | W. H. Lowe, teaming, | 4 05 |
| | | C. A. Priest, lumber, | 27 36 |
| | | J. F. Monroe, labor, | 2 00 |
| | 11, | H. Richmond, labor, | 3 75 |
| | 13, | C. E. Brigham, labor, | 2 62 |
| | | James Daley, labor, | 5 00 |
| | | I. P. Connig, labor, | 2 15 |
| | 20, | M. A. Hanigan, special premium, | 19 50 |
| | | H. McGrath, special premium, | 19 50 |
| | | J. C. Bemis, labor, | 1 50 |
| Nov. | 3, | Interest on note, | 348 00 |
| | | T. C. Sheldon, money paid out, | 8 10 |
| | 4, | E. A. Goodrich, labor and cash, | 17 80 |
| | | J. E. Jones, labor, | 8 71 |
| | | Lucius Aldrich, labor and lumber, | 29 93 |
| | | M. Davis, lumber, | 7 25 |
| | | A. B. Lawrence, hardware, | 4 75 |
| | | J. F. Stiles, rosettes, | 2 33 |
| | 13, | S. Sawyer, hanging pictures, | 9 50 |
| | | S. Sawyer, cloth and cord, | 38 |

| | | |
|---|---|---|
| Nov. 3, | S. Sawyer, L. A. Elliott's expenses, | $5 00 |
| | T. C. Sheldon, services as Secretary, | 100 00 |
| | G. H. Crocker, money paid out, | 4 65 |
| 24, | L. J. Brown, cotton cloth, | 5 61 |
| 25, | Geo. Page, entrance fee, plowing, | 1 00 |
| | C. N. Page, entrance fee, plowing, | 1 00 |
| | E. H. Rogers, ticket office signs, | 75 |
| | Westminster Rifle Association, use of tent, | 8 00 |
| 30, | Premiums, | 758 00 |
| | Cash on hand, | 278 20 |
| | | $2,635 02 |

| | | |
|---|---|---|
| 1878. | | Dr. |
| Dec. 5, | To Cash on hand, | $405 97 |
| 1879. | | |
| Jan. 30, | Farmers' supper, | 227 27 |
| Sept. 23, | Gate receipts, | 923 77 |
| | Use of grounds, | 66 75 |
| | Net receipts from dinner, | 145 76 |
| | Season tickets, | 15 00 |
| | Entrance fees, | 33 00 |
| Oct. 7, | State bounty, | 600 00 |

Donations for music :

| | |
|---|---|
| C. T. Crocker, | $25 00 |
| Rodney Wallace, | 25 00 |
| T. K. Ware, | 10 00 |
| E. Torrey, | 10 00 |
| Augustus Whitman, | 10 00 |
| Stephen Shepley, | 10 00 |
| W. H. Vose, | 10 00 |
| F. Sheldon, | 5 00 |
| T. C. Caldwell, | 5 00 |
| W. F. Young, | 5 00 |
| A. Norcross, | 5 00 |
| T. C. Sheldon, | 5 00 |

| | | | |
|---|---|---|---|
| W. A. Carleton, | $5 00 | | |
| I. C. Wright, | 5 00 | | |
| J. W. Kimball, | 5 00 | | |
| B. D. Dwinnell, | 5 00 | | |
| J. M. Peck, | 5 00 | | |
| D. C. Miles, | 5 00 | | |
| Geo. Reed, | 3 00 | | |
| Keith & Simonds, | 2 50 | | |
| E. P. Downe, | 1 00 | | |
| B. F. Proctor, | 50 | | |
| L. J. Brown, | 5 00 | | |
| Jabez Fisher, | 3 00 | | |
| Joseph Marshall, | 2 50 | 172 50 | |
| Memberships, | | 45 00 | |
| | | | $2,635 02 |

Approved:

W. A. CARLETON, } *Finance*
STEPHEN SHEPLEY, } *Committee.*

| | |
|---|---|
| The running expenses, including music at Fair, ($253 00,) were | $856 58 |
| Interest on note, | 696 00 |
| J. A. Battles, hacks in 1876, | 22 00 |
| L. Barker, lumber in 1873, 1874 and 1875, | 24 24 |
| Premiums, | 758 00 |
| Cash on hand, | 278 20 |

We have no outstanding bills. Our indebtedness now is a note of $11,600. The interest on the same has been paid to Nov. 3, 1879.

The Farmers' Supper and Reunion Party has drawn a good number of the farmers together, and has been successful, both socially and financially, the last one netting the society $227 27.

The net receipts from the Cattle Show Dinner were $145 76, after feeding three bands, police, marshals, invited guests, etc.,

which is quite a saving to the society from letting the dinner out by contract, as formerly.

It is hoped that each member will contribute something to make the farmers' supper and cattle show dinner a success. If not convenient to give food, the committee will gladly accept of money, as they have to buy butter, cheese, eggs, potatoes, milk and groceries for the dinner, and pay rent for the hall, and for music, etc., for the farmers' supper.

# LIFE MEMBERS.

In the following list the Post Office address, when it differs from the residence, is given in *italics* after the name; * indicates that the person has removed, but that the present residence is unknown.

ASHBY.

Brown, C. H.
Damon, D. H.
Damon, Samuel R., *Lancaster*
Damon. Ebenezer
Davis, John
Fay, Dennis, *Fitchburg*
Foster, Jesse
Foster, Joseph
Foster, Joel
Gates, Paul
Hapgood, Wm. G.
Hayward, Homer J.
Hayward, Jonas P.
Hayward, Joel
Hayward, Paul
Hayward, Samuel
Hayward, John
Hodgman, Luther
Hubbard, Augustus
Hubbard, George B.
Johnson, William
Kendall, George
Spencer, Hobart
Wallace, B. Frank, *Fitchburg*
Wellington, Liberty
Wright, Charles H.
Wright, Francis W.
Wilder, E. F.
Willard, L. B.

ASHBURNHAM.

Adams, Ivers
Adams, Walter R.
Cummings, John L.
Davis, John C.
Eaton, N. L.
Ellis, Jr., Daniels
Green, Hosea
Harris Humphrey, *Burrageville*
Houston, Horace W.
Howard, George
Howe, Addison, *Rutland*
Howe, Perley
Marble, Warren
Merritt, Simeon
Russell, Franklin *
Sampson, George G.
Wallace, Merrick, *Gardner*
Wallace, F. W.
Ward, Isaac D
Ward, Stephen
Wetherbee, Marshall
Whitney, Merrick
Wilker, John
Wilker, Joseph W.
Winchester, Charles
Winchester, George C.
Woodward, John G.
Whitney, F. A.

BOSTON.

Beal, F. E. L. *
Boothby, S. A. 40 Water Street
Breck Jos. & Sons, 51 N. Market St
Comee, William W.
Haskins, F. W. *
Lucas, E. G. 18 Hotel Boylston
Proctor, D. A. *
Simonds, Alvan, 115 Dorchester av
Tilden, Wm. P. 597 Shawmut av
Whitney, Waldo F. 129 Tremont St
Whittemore Bros., 128 S. Mar. St

FITCHBURG.

Aldrich, Frank W.
Aldrich, Lucius
Aldrich, Miss Mary M.
Adams, Erastus *
Andrews, Artemas F.
Andrews, George B.
Applin, Mrs. Sophia S.
Bailey, Benjamin F.
Bailey, E. Foster
Baldwin, Joseph
Ball, William *
Ball, S. B. *
Barker, Lorenzo, *Beverly*
Barker, Mrs. Lorenzo, "
Bascom, Silas
Battles, Oscar A. *Ashby*
Battles, George T.
Battles, J. Augustus
Billings, Charles J.
Billings, Mrs. Charles J.
Billings, Charles T.
Billings, Frederick T.*
Blanchard, James M.
Blood, H. A.
Boutelle, David
Boutelle, Mrs. T. R.
Bradford Lewis H.
Bradford, Mrs. L. H.
Brigham, Charles
Brigham, Seth E.
Brown, E. A. *Worcester*
Brown, Mrs. Bessie M. *Worcester*
Brown, Charles H.
Brown, James D. *
Brown, Horace H.
Brown, L. J.
Brown, Mrs. L. J.
Brown, James
Brown 2d, John F.
Bruce, J. F.
Bullock, Laban *
Burnap, Edwin S.
Burnap, Samuel
Buttrick, Francis
Burleigh, Charles
Burney, John
Caldwell, Thomas C.
Carleton, Wm. A.
Caswell, Nathan, *Athol*
Caswell S. Melville
Chaffin, J. F.
Childs, C. H.
Childs, S. Austin
Choate, John
Clark, R. B. *
Coggshall, Henry F.
Comee, Leander P.
Conn, John A.
Conn, Reuben R.
Colony, George D.
Corey, David A.
Cotting, William W. *
Cowdin, Natt
Crehore, Warren A.
Crocker, Daniel P. *Springfield*
Crocker, Charles T.
Cross, Daniel
Currier, F. C.
Cushing, Charles G.
Cushing, Ellen M.
Cushing, Joseph
Cushing, Joseph Jr.
Cushing, Milton L.

Cushing, Susan E.
Damon, Albert
Damon, George
Daniels, Thomas E.
Dadmun, Charles E.
Dame, William
Davis, Alonzo
Davis, Jonathan P.
Davis, Charles
Davis, Charles E.
Davis, Elnathan, *Auburn*
Davis, Joel
Davis, Walter A.
Delahanty, Charles J.
Derby, Gilbert H.
Dickinson, Elijah M.
Dickinson, Charles P.
Dole, A. S.
Dole, E. B.
Dole, S. M.
Downe, Mrs. Leonard
Downe, Edward P.
Downe, Mrs. Edward P.
Drew, Wm. B. S., *West F.*
Dwinnell, Benjamin D.
Dyer, Henry B.
Eames, Walter A. *Cambridge*
Eaton, Daniel S.
Eaton, Thomas S.
Eddy, B. Webster
Emerson, Alfred, *Lancaster*
Emory, Charles A.
Emory, William C.
Emory, Edward F.
Emory, Sidney P.
Fairbanks, Charles L.
Fairbanks, Lyman N. *
Fairbanks, J. H.
Farrar, Gardner
Farwell, Abel S.
Farwell, Elijah C.
Farwell, Samuel *
Farwell, Samuel 2d
Farnsworth, Thomas
Fay, George F.
Fessenden, Charles
Fessenden, Fr. G., *Greenfield*
Fessenden, Miss S. C.
Fisher, Jabez
Fisher, Mrs. Jabez
Fisher, J. Frank
Fitchburg, City of
Foley, Edward
Frost, S. Gilman
Frost, Mrs. S. Gilman
Frye, George A.
Fuller, Dana L.
Fuller, Hubbard B.
Fitchburg Novelty Works,
Garfield, J. F. D.
Garfield, John
Gerry, E. J. *
Gill, Thomas H. *
Gilbert, Ivar R. *
Goodrich, Edwin A.
Goodrich, George E.
Goodrich, Henry A.
Goodrich, Wm. H. *
Goodrich, Alonzo P.
Goodrich, Herbert D.
Goddard, R. L., *Palmer*
Goodwin, William H.
Gould, William
Gott, Calvin O.
Graves, Howard M. *
Greene, Henry G.
Hadley, Nathan B.
Hale, Samuel
Hannegan, James
Hardy, Wm. A.
Hardon, J. J.
Harris, Gordis D. *
Hartwell, Benjamin, *West F.*
Hartwell, Isaac
Haskell, Jacob
Haskell, Miss Lizzie H.
Haskins, John F. *
Hastings, Charles
Haynes, Stillman
Hayward, E. T.

Hawkins, Gardner P. *Lunenburg*
Henry, Wm. E.
Heywood, Walter
Heywood, Mrs. Walter
Hitchcock, Hiland C. *
Hogan, Walter W. *New York City*
Hodges, George L. *
Holmes, Elias
Holman, D. W.
Holman, Silas
Holden, Marquis L.
Hollis, John W. *
Holton, S. S.
Hosmer, Silas
Hosmer, Mrs. Silas
Hosmer, Miss Clara D.
Houghton, Josiah S.
Houghton, Edward L. *
Houghton George S. *
Houghton, Mrs. George S.*
Humes, Mrs. Emma L.
Jackson, Henry
Jackson, Joseph
Jaquith, Caleb W.
Jewett, George
Jewett, Mrs. George
Jewett, Thomas *
Jefts, Asia S.
Joel, Reuben
Joy, F. B.
Kendall, S. C., *Lexington*
Kimball, John W.
Kimball, A. P.
Kimball, Herbert W.*
Kimball, H. J.
Kilgore, John C.
Kittredge, Emerson P.
Knowlton, George B.
Lawrence, A. B.
Lawrence, Abram G.
Lawrence, George L.
Lawrence, Mrs.
Lane, Mrs. J. B.
Lewis, Mrs. B. F.
Leathe, Wm. M.
Leonard, R. A., *West F.*
Leverett, James W. *
Litch, Aaron K.
Livermore, Charles *
Lowe, I. A. & Co.
Lowe, John
Lowe, Willard H.
Macy, E. B.
Manning, Joseph E.
Macurda, W. A.
Macurda, Mrs. W. A.
Marshall, Alfred A.
Marshall, Abel
Marshall, Jonas A.
Marshall, Joseph A.*
Mason, Charles
Mason, Caroline A.
McIntire, David F.
McIntire, Farrington *
McIntire, James
Merriam, David H.
Messenger, Daniel
Miles, Mrs. E. T.
Miles, Miss Mabel A.
Monroe, Edwin P., *Newark, N. J.*
Monroe, Mrs. E. P. " "
Monroe, James F.
Montjoy, George W.
Moulton, J. C.
Morse, H. G.
Morse, Mrs. H. G.
Morse, M. J.
Morse, Herbert O.
Norcross, Amasa
Nutting, George F.
Page, Hale W., *Kalamazoo, Mich*
Page, Joel, *Groton.*
Page, Mrs. Joel, "
Page, Herbert E. "
Page, Walter F., *Winchendon*
Page, Warren B.*
Palmer, Thomas
Palmer, Mrs. Thomas
Palmer, Joseph W.
Parkhurst, John F.

Partridge, Asa
Partridge, Mrs. M. C. *Lawrence*
Patch, Lyman
Patch, Mrs. Lyman
Patch, Lyman B.
Patch, Arthur
Patch, Walter
Phillips, James Jr.
Pierce, James
Pierce, Joseph
Pierce, 2d, Joseph
Piper, Joseph L., *Ashby*
Piper, Henry F., "
Place, J. D. *
Pratt, Lawrin
Pratt, Silas
Pratt, Willie F. C.
Proctor, George B.
Proctor, George N.
Proctor, Sullivan G.
Proctor, Benjamin F.
Proctor, John B.
Proctor, Mrs. J. B.
Putnam, Frank P. *
Reed, George
Rice, Oran S.
Richardson, Edwin
Richardson, J. B. *
Ripley, Miss Flora B.
Robbins, George
Ruggles, Miss Abbie J. *
Russell, Andrew
Sabin, John P.
Safford, Benjamin
Sanderson, Mrs. Maria A. *Col. O.*
Sawtell, Edward B.
Sawtell, Mrs. Edward B.
Sawtell, George M.
Sawtell, John M.
Sawyer, Addie R.
Sawyer, Sylvanus
Sawyer, Alvin M.*
Sawyer, Charles B.
Sawyer, Charles K., *West F.*
Saunders, Charles *
Scott, John H.
Shattuck, Warren W.
Sheldon, Francis
Sheldon, Thomas
Sheldon, Thomas C.
Sheldon, Samuel D., *West F.*
Shepley, Charles H.
Shepley, Mrs. Stephen
Shepley, Francis B.
Sherman, Andrew B.
Sibley, Harrington
Simonds, George F.
Simonds, Joseph F.
Smith, John
Smith, Joseph
Smith, William P.
Snow, Peter S.
Snow, Benjamin
Snow, Francis H. *
Snow, Mrs. William
Snow, W. P.
Snow, Mrs. W. P.
Society, First Universalist
Spaulding, E. G.
Sprague, Leander
Stearns, Varus *
Stebbins, Alice G.
Stickney, George O.
Stiles, James F.
Stiles, Mrs. J. F.
Stoddard, Charles B.
Stone, Alanson J., *Lancaster*
Stevens, Levi *
Stratton, Charles C.
Tenney, Jonathan L.
Thain, Mrs. Anna T., *Franklin*
Thurston, Cyrus
Torrey, Ebenezer
Torrey, Mrs. E.
Towne, George E., *Boston*
Tuttle, Lewis G.
Twichell, John M.
Twichell, Seth
Upton, Harrison
Upton, John

Upton, Mrs. John
Upton, Edwin
Upton, Thomas
Upton, Warren C.
Vose, William H.
Wallace, David G.
Wallace, Rodney
Ware, Samuel *
Ware, T. K.
Ware, Lewis*
Waterhouse, Joseph
Waymoth, A. D.
Webber, G. H.
Webber, Martin
Webber, S. A.
West, Benjamin W.
West, Clark S. *
Weston, S. J. M.
Wetherbee, Warren S.
Wheeler, Lorenzo D.
Wheeler, Samuel A.
Wheelwright, Jr., Geo. W. *
White, W. Fred, *Ashburnham*
Whitman, Jonathan A.
Whitman, Augustus, *Leominster*
Whitman, Ephraim, "
Whitney, Aaron F.
Whitney, Edwin A.
Whitney, Albert E.
Whittemore, Mrs. B. F.*
Willis, Henry A.
Wilkins, Aaron
Wilson, Timothy S.
Wood, Charles H., *Boston*
Wood, F. A.
Wood, James K. P.
Wood, Mrs. Moses, *Boston*
Woodbury, James M. *
Woodbury, William
Woodbury, O. F. *Vir. City, Nev.*
Works, T. Benton
Works, Edwin D.
Works, George F. *
Wright, A. W.
Wright, J. Q.

Wheeler, John
White, Ivers, *Ashburnham*
Young, W. F.
Young, Mrs. W. F.
Young, Z. F.

GARDNER.

Bancroft, Amasa
Bush, C. W.
Heywood, Levi
Heywood, Seth
Heywood, Charles
Hill, Edwin
Hill, John W.
Hubbard, George W. *
Parker, David
Sawin, John, *So. Gardner*
Stevens, S. W. A., *So. Gardner*
Wood, Abel S.

HARVARD.

Burt, George E.
Fletcher, Sherman, *Worcester*
Hosmer, Samuel
Puffer, Josiah, *Westminster*
Taylor, Zopher
Whitney, Samuel F.
Willard, Alfred R.

LEOMINSTER.

Allen, Joel C.
Boutelle, N. C., *Boston*
Boyden, Elliott E.
Boyden, Charles C.
Bennett, James
Bird, Ebenezer
Burrage, Leonard, *North Leom.*
Burditt, A. L.
Carter, George R.
Chase, Henry *
Cozzens, Joseph
Colburn, Charles H.

Day, N. C. *
Derby, Alden
Derby, Benjamin
Derby, Cephas
Everett, Abram *
Field, C. C.
Fuller, William H.
Gates, Augustus
Gates, Edwin
Gates, Whiting
Gates, Jonas W.
Harrington, Fred B.
Haskell, Franklin L.
Haws, Manson D.
Haynes, Sumner
Hosmer, William B.
Hall, B. F., *North Leominster*
Jewett, W. H.
Johnson, Elbridge
Joslin, Charles L.
Kittridge, Monroe H.
Lincoln, Geo. T.
Lincoln, Timothy
Lockey, John H.
Lockey, John M.
Lyon, A. E. *
Marshall, James A.
Marshall, James H.
Marshall, Joseph, *North Leom.*
Merriam, C. H.
Merriam, Gardner
Morse, Augustus *
Moore, Estabrook, *North Leom.*
Nichols, John F. *
Nicholson, Charles R. *
Parker, L. W. *
Piper, Porter
Pratt, Daniel, *North Leom.*
Putnam & Phelps, "
Rice, George L. "
Rice, Mrs. George L. *No. Leom.*
Rockwell, E. M.
Stratton, Albert
Salisbury, D. W.
Sheldon, G. W.
Thompson, E. P.
Tisdale, S. A.
Whitney, F. A. Carriage Co.
Williams, A. W.
Woods, George
Woods, Henry A.

LUNENBURG.

Baker, William, *Fitchburg*
Billings, Thomas, *Leominster*
Billings, George
Brown, John F.
Brown, Mrs. J. F.
Fiske, Milton E.
Goodrich, Joseph
Gilchrist, George S.
Heath, Mahon S.
Johnson, Martin
Kilburn, Cyrus
Kilburn, Mrs. Cyrus
Page, George W.
Page, Luther
Putnam, James
Putnam, Daniel
Smith, Willard
Stone, Eliphalet
Stone, Mrs. J. E.
Stone, Stillman
Whitney, Aaron P., *Leominster*
White, Levi, *Fitchburg*

PRINCETON.

Benson, W. W.
Beaman, Winslow E., *East P.*
Brooks, John
Brown, W. H., *East P.*
Danforth, Nathan *
Everett, J. T., *East P.*
Gill, Emery W.
Gregory, Geo. M.
Hadley, E. M.
Hastings, Solon S.
Houghton, George W.

Mason, George Jr.
Mason, Joseph, *Holden*
Merriam, J. Edwin
Mirick, Sewall G.
Mirick, Moses H., *East P.*
Mirick, Paul M., *Worcester*
Reed, Nathan B.
Richardson, Sewell
Roper, Wilkes
Skinner, George O.
Thompson, A. G.
Temple, Jonas H., *East P.*
Whitcomb, Joseph, *East P.*

ROYALSTON.

Bemis, Otis, *South R.*
Clark, Edson *
Clark, Timothy
Farrar, S. S., *South R.*
Hale, Silas, *South R.*
Jones, Aaron, *South R.*
Jones, Silas, *South R.*
Perkins, Joseph L., *Fitchburg*
Raymond, Joseph
Safford, Roby R., *South R.*
Stockwell, Anan, *Athol*
Turner, Ephraim, *South R.*

SHIRLEY.

Davis, George
Edgarton, Charles A., *S. Vill.*
Gardner, Jerome, *S. Vill.*
Gardner, M. T., *S. Vill.*
Hazen, Thomas L., *S. Vill.*
Hazen, Jacob P., *S. Vill.*
Munson, Norman C. "
Page, George, "
Parker, James O. "
Sanderson, Geo. W. "
Wetherbee, Wm. H. "

STERLING.

Barron, A. S.
Baldwin, William
Burpee, Edward
Fitch, Charles B.
Flagg, Charles, *Hudson*
Hastings, Rufus
Heywood, H. Marcellus
Heywood, Moses B.
Kendall, Ezra
Loring, Chandler H.
Nourse, Franklin
Osgood, Samuel
Peck, W. D.
Richardson, William B.
Stephenson, John M.
Sawyer, William H.
Whitney, Joseph

TEMPLETON.

Parkhurst, V. P. (?)
Sawyer, Edwin, *Gardner*
Sawyer, James, *East Templeton*
Simonds, Warren, *Baldwinville*
Stone, E. W., *Otter River*

WESTMINSTER.

Bacon, Edward
Barnes, Adonijah
Benjamin, A. W., *Wachusett Vill.*
Benson, Bigelow
Carter, Russell O.
Carter, E. R.
Chesmore, Reuben G.
Divoll, Luke
Duncan, Geo. N.*
Ellis, Preston
Flagg, Otis
Forbush, Joseph W.*
Hager, Isaac *

Holden, Amos B.
Laws, James H.
Leonard, John K.
Merriam Artemas,
Merriam, Caleb S.
Miller, Joseph *
Miles, Daniel C.
Miles, Herbert J.
North, Daniel
Page, Josiah, *Leominster*
Page, Porter F.
Puffer, James
Raymond, Asa
Raymond, Eli W.
Sprague, S. H., *Wachusett Vill.*
Waterhouse, Joseph
Whitney, Calvin
White, Marshall
Winship, Handell
Winship, Sylvester
Wood, Timothy D., *Leominster*
Wood, Mrs. Timothy D. "
Wood, T. S.
Wood, Allen B., *Fitchburg*
Wyman, Benj., *Wachusett Vill.*
Wyman, Franklin, *Worcester*

WINCHENDON.

Brown, 2d, William
Folsom, John G.
Forristal, John M.
Mason, Orlando
Murdock, Jr., Ephraim
Raymond, Jr., Paul
Whitney, Giles H.
Vose, Jr., Reuben

WORCESTER.

Beaman, G. S. *
Bullock, Alexander H.
Boyington, John
Brown, Alzirus
Barnard, A. B.
Davis, Alpheus B. *
Harris, Gideon
Miles, Charles M.
Phillips, Ivers, *Colorado*
Richardson, George W. *
Spooner, A. J. *
Wellington, Timothy W.
Whitcomb, David

MISCELLANEOUS.

Martin Clifford, Amherst; George Chandler, Acton; William S. Merrett, Ashfield; Charles G. Allen, Barre; Francis Conant, Boxboro'; J. H. Reed, J. Forbush, Bolton; R. S. Denney, Clappville; William A. Mandell, Cambridge; Washington Nichols, Charlestown; Amory Davidson, Clinton; W. M. Mandell, Dana, Mass.; Rodney Fuller, Dracut; Eli A. Hubbard, Springfield; Henry G. White, Framingham; George W. Goddard, Greenville, N. H.; Hazen O. Bean, Charles L. Nutting, Groton; Nathaniel Holden, A. L. Lawton, Ayer; M. L. May, Hubbardston; Ebenezer Bullard, Hampstead, N. H.; J. A. Harwood, J. H. Whitcomb, Adam Thompson, Littleton; Albert Merriam, Lowell; John W. Piper, Lynn; John F. Ware, Milton; A. O. Cummings, Israel

Everett, A. & J. G. Wood, Millbury; Daniel W. Blood, Pepperell; Edward Powers, Phillipston; John A. Rice, Quincy; Calvin S. Temple, Shrewsbury; Henry B. Jones, W. D. & A. J. Hinds, Townsend; Asher Green, Mrs. Asher Green, Abram M. White, West Townsend; Stephen Staunton, Wayland; Martin Harris, Warwick; L. H. Rice, Joseph E. Goodell, West Boylston; E. W. Houghton, Still River; A. H. Brick, Waterbury, Vt.; James O. Kendall, Hartford, Wis.; Luther Tucker, Albany, N. Y.; Henry F. Kenney, Philadelphia, Pa.; H. W. Collin, Burlington, Vt.; Joel Foskett, Camden, N. Y.; Horatio Hill, Israel Longley, Chicago, Ill.; Milton Frost, Detroit, Mich.; J. T. Densmore, Charlestown, N. H.; Nathan Whitney, Claremont, N. H.; Hiram W. Albee, Ludlow, Vt.; Geo. M. Gage, North Ipswich, N. H.; Solomon P. Burpee, J. M. Stuart, New York City; William B. Wood, Boston; Gilman Jones, N. Buffalo, Mich.; Kendall Brooks, Joseph W. Mansur, Kalamazoo, Mich.; Oliver Howe, Titusville, Pa.; James L. Haynes, Peru, Vt.; Solomon F. Towne, Rindge, N. H.; Frank M. Proctor, Westmoreland, N. H.; Henry R. Phelps, Syracuse, N. Y.; Bailey, Cook & Co., Woonsocket, R. I.; William G. Wyman, Maine Prairie, Cal.; Thomas B. Choate, Stockton, Cal.; Horatio Stebbins, San Francisco, Cal.; Henry W. Haskell, Marysville, Cal.; Jacob Brown, Maysville, Mo.; James Houghton, Oakdale; Jones & Perkins, Wilton, N. H.; Frederick J. Billings, Woodstock, Vt.

# COMMITTEES AND PREMIUMS

FOR THE

# Twenty-Eighth Annual Exhibition,

TO BE HELD AT FITCHBURG,

*Tuesday and Wednesday, Sept. 28 and 29, 1880.*

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No person will be allowed to become a competitor for any of the Premiums herein offered, unless he shall have made an entry for the same, with the Secretary, within the time prescribed for each class, nor unless he shall have furnished all required statements relating thereto, within the specified time.

For the convenience of those who live at a distance, entries may be make by mail; and all entries so made must be delivered at some post office one day previous to the expiration of the time specified, and must bear proof of having been so delivered, either by post-mark, or a certificate of registry from the post-master.

☞Communications for the Secretary should be sent to Fitchburg.

## STOCK.

All entries for premiums under this head must be made on or before the Friday previous to the Show, except Horses and Poultry, which may be as late as the Monday previous.

All persons who are required to furnish a statement, must do so to the Secretary, at the time of making the entry, and he shall post copies on the day of exhibition.

All live stock must be owned by the person entering the same.

Each entry of stock for the pens must specify the breed of the animal, if known, and the age.

Under the head "Calves," pairs are meant, except the entry, "Pens of Calves."

Fat cattle and working cattle must be weighed on the scales on the grounds of the Society, and a certificate furnished the Secretary.

The weight of all other stock will not be required.

All stock, except oxen shown only in Town Teams, taken from the grounds before 4 o'clock P. M., on the last day of the Fair without permission of the president, shall forfeit all premiums that may have been awarded to it.

The committees on Neat Stock, Sheep, Swine and Poultry, shall make their awards previous to 3 o'clock P. M., on Tuesday. They shall designate the premiums immediately, with printed ribbons or cards, blue for first, red for second, and white for third.

The Society will provide good hay for all stock entered for premium or exhibition during the time of the Show, and will furnish grain at cost, to all who may require it.

Hereafter, the best animals exhibited shall be entitled to the premiums, without regard to former awards.

*Committee in charge of Grounds*—Leonard Downe, E. A. Goodrich, Harrington Sibley, George Reed, Fitchburg; G. P. Hawkins, Lunenburg.

*Committee on Pedigrees*—John F. Brown, Lunenburg.

*Committee on Animals for Exhibition*—with authority to recommend gratuities—E. D. Works, Fitchburg.

*Committee on Finance*—Joseph Cushing, L. J. Brown, William A. Carleton, Fitchburg.

CLASS I. DIV. NO. 1.

## THOROUGH-BRED STOCK.

COMMITTEE.—Walter R. Adams, Ashburnham.

No animal shall be considered in this class unless registered in Herd Book, or is eligible to such entry.

SHORT HORNS, AYRSHIRES, JERSEYS, DEVONS, OR OTHER THOROUGH-BRED STOCK.

Herds consisting of one bull and not less than four females, all one year old and upward, and owned by the competitor for four months preceding the Show. Two premiums: $6, 4.

BULLS.

Two years old and upwards. Two premiums: $4, 2.
One year old and under two. Two premiums: 4, 2.
Calves (under one year). Two premiums: 3, 1.50.

COWS.

Four years old and upwards. Two premiums: $3, 2.
Three years old and under four. Two premiums: 2.50, 1.50.
Two years old and under three. Two premiums: 2, 1.
One year old and under two. Two premiums: 1.50, 1.
Calves (under one year). Two premiums: 1.50, 1.

Competitors may make such statements to the committee as they please, all of which may be considered.

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CLASS II. DIV. NO. 2.

## STOCK NOT THOROUGH-BRED.

Thorough-bred Stock may compete in the following classes, but shall have no advantage on account of blood or pedigree.

MILCH KINE.

COMMITTEE.—T. S. Wood, Westminster.

Herds of four cows or heifers, each. Two premiums: $5, 3.50.

The committee will regard age, expense of keeping, &c.

Cows for butter. Two premiums: $2.50, 2.
Heifers, three years old, for butter. Two premiums: 2.50, 2.
Heifers, two years old, for butter. Two premiums: 1.50, 1.
Cows, for milk. Two premiums: 2.50, 2.
Heifers, three years old, for milk. Two premiums: 2.50, 2.
Heifers, two years old, for milk. Two premiums: 1.50, 1.

Competitors may make such statements to the committee as they please, all of which may be considered.

CLASS II. DIV. NO. 3.

HEIFERS, HEIFER CALVES AND PENS OF CALVES.

COMMITTEE.—Alden Derby, Leominster.

Intended to be kept for the dairy.

Two years old. Two premiums: $2, 1.50.
Yearlings. Two premiums: 1.50, 1.
Calves more than four months old. Two premiums: 1.50, 1.
Calves more than four months old, raised by hand. Two premiums: 1.50, 1.
Best pen of Calves not less than four. Two premiums: 4, 2.

Persons exhibiting calves raised by hand shall furnish a statement to the Secretary of the manner of raising.

Calves entered in Pens of Calves cannot compete for premiums as single animals.

YEARLING STEERS AND STEER CALVES.

Yearlings. Two premiums: $1.50, 1.
Trained Yearlings. Two premiums: 1.50, 1.
Calves. Two premiums: 1.50, 1.
Calves raised by hand. Two premiums: 1.50, 1.
Trained Calves. Two premiums: 2, 1.50.
Best Minor Trainers of Yearlings or Calves. Two premiums: 1.50, 1.

Persons exhibiting Steers or Steer Calves raised by hand shall furnish a statement to the Secretary of the manner of raising.

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CLASS III. DIV. NO. 4.

## WORKING OXEN AND STEERS.

COMMITTEE.—William Woodbury, Fitchburg.

Working Oxen. Two premiums: $5, 3.
Best Minor Teamsters. Two premiums: 1.50, 1.
Steers, three years old. Two premiums: 2.50, 2.
Best Minor Teamsters. Two premiums: 1.50, 1.
Two years old. Two premiums: 2, 1.50.
Trained, two years old. Two premiums: 2, 1.
Best Minor Trainers. Two premiums: 1.50, 1.

The Working Oxen will be tried attached to loads weighing, including the cart, one-third more than themselves.

The three years old steers will be attached to carts, and tried like the oxen on the same ground; the cart and load to equal the steers in weight.

CLASS IV. DIV. NO. 5.

## FAT CATTLE.

COMMITTEE.—Ira A. Lowe, Fitchburg.

Best Fat Ox. Two premiums: $2, 1.50.
Best Fat Cow. Two premiums; 2, 1.50.
Best Fat Steer, or Heifer. Two premiums: 2, 1.50.

All competitors with fat cattle may furnish a statement to the Secretary, of the mode and expense of feeding.

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CLASS V. DIV. NO. 6.

## SWINE.

COMMITTEE.—W. A. Carleton, Fitchburg.

Must be entered like other Stock.

Boars more than one year old. Two premiums: $2, 1.50.
Boars less than one year old. Two premiums: 1.50, 1.
Best Fat Hogs, having regard to age. Two premiums: 4, 2.
Fat Pigs, less than eight months old. Two premiums: 2, 1.
Breeding Sows. Two premiums: 4, 2.
Weaned Pigs, not less than four. Two premiums: 2, 1.

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CLASS VI. DIV. NO. 7.

## SHEEP.

COMMITTEE.—Geo. B. Andrews, Fitchburg.

Two Premiums: $4, 2.50.

To be entered in flocks of not less than six, all owned by the exhibitor.

CLASS VII. DIV. No. 8.

## POULTRY.

COMMITTEE.—Jabez Fisher, Fitchburg.

Must be entered like other Stock, not less than a trio.

Plymouth Rocks. Two premiums: $1, .50.
Brahmas. Two premiums: 1, .50.
Black Spanish. Two premiums: 1, .50.
White Leghorns. Two premiums: 1, .50.
Any other breed. Two premiums: 1, .50.
Turkeys, not less than a trio. Two premiums: 1.50, 1.
Geese, not less than a trio. Two premiums: 1.50, 1.
Ducks, not less than a trio. Two premiums: 1.50, 1.

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CLASS VIII. DIV. No. 9.

## TOWN TEAMS.

COMMITTEE.—George Woods, Leominster.

Best Town Teams. Two premiums: $15, 10.

These Teams may consist of either oxen or steers, or both.

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CLASS IX. DIV. No. 10.

## HORSES.

Entries for all Horses must be made before 9 o'clock, a. m., of the day of the Fair. The same Horse not to be awarded a premium both as Gent's driving and family horse.

### GENTLEMEN'S DRIVING HORSES, SINGLE, MATCHED, DRIVING AND FAMILY HORSES.

COMMITTEE.—G. P. Hawkins, Lunenburg.

Gentlemen's Driving Horses. Two premiums: $5, 3.

Speed considered, but not to govern.

In the trial of Horses in this class, they shall make a standing start from the judges' stand.

Matched Driving Horses. Two premiums: 5, 3.
Family Horses single. Two premiums: 5, 3.

CLASS IX. DIV. NO. 11.

STALLIONS, MARES, AND SUCKING COLTS.

COMMITTEE.—E. A. Goodrich, Fitchburg.

Stallions three years old. Two premiums: $5, 2.50.
Geldings, or Fillies three years old. Two premiums: 3, 1.50.
Stallions, Geldings or Fillies two years old. Two prem.; 3, 1.50.
Yearling Colts. Two premiums: 2.50, 1.50.
Best Stallions for general use, four years old and upwards. Two premiums: 10, 5.
Breeding Mares. Two premiums: 4, 2.50.
Colts less than one year old. Two premiums: 2, 1.50.

The Mares must be four years old and upwards, and accompanied by their Colts.

No premium shall be awarded to a Mare known to be unsound.

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CLASS IX. DIV. NO. 12.

DRAUGHT HORSES.

COMMITTEE:—Warren W. Shattuck, Fitchburg.

To be worked in a Wagon.

Single Teams. Three premiums: $5, 3, 2.
Double Teams. Three premiums: 5, 3, 2.

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COMMITTEE ON TRACK.—E. A. Goodrich, H. G. Morse, William Woodbury, Fitchburg.

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CLASS X. DIV. NO. 13.

RACES.

CLASS XI. DIV. NO. 14.

## WALKING MATCHES.

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## PLOWING MATCHES.

All entries for Plowing must be made on or before the Friday previous to the Exhibition, and one dollar must be deposited with each entry, to be returned to the competitor if he plows, otherwise forfeited to the Society.

CLASS XII. DIV. NO. 15.

### HORSE TEAMS.

COMMITTEE.—Geo. W. Goddard, Greenville, N. H.

Three premiums: $5, 4, 3.

CLASS XII. DIV. NO. 16.

### OX TEAMS.

COMMITTEE.—Edward Bacon, Westminster.

Three premiums: $5, 4, 3.

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CLASS XIII. DIV. NO. 17.

## GRAIN.

COMMITTEE.—William Woodbury, Fitchburg.

### CORN.

Best Trace of Seed Corn on the ear, raised in 1880. Three premiums: $3, 2, 1.

Best specimen Shelled Corn, not less than one half-bushel. Two premiums: 2, 1.

RYE.

Best specimen of Rye, not less than one-half bushel. Two premiums, $2, 1.

Best Sheaf of Rye. Two premiums: 1, .50.

WHEAT.

Best specimen of Wheat, not less than one bushel. Two premiums: $2, 1.

Best Sheaf of Wheat. Two premiums: 1, .50.

OATS.

Best specimen of Oats, not less than one-half bushel. Two premiums: $1, .50.

Best Sheaf of Oats. Two premiums: 1, .50.

BARLEY.

Best specimen of Barley, not less than one-half bushel. Two premiums: $1, .50.

Best Sheaf of Barley. Two premiums: 1, .50.

BUCKWHEAT.

Best specimen of Buckwheat, not less than one-half bushel. Two premiums: $1, .50.

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CLASS XIV. DIV. No. 18.

IMPROVED GRASSES.

COMMITTEE.—Dr. George Jewett, Fitchburg.

All communications and entries to be made with Dr. George Jewett, Chairman of Committee.

Best acre of any of the Improved Grasses. Two prem.: $5, 3.

## EXHIBITION AT THE HALL.

COMMITTEE.—R. A. Leonard, West Fitchburg.

No article intended for the Hall will be entitled to a premium, unless it shall have been deposited by 6 o'clock, P. M. on Monday, except articles from other places than Fitchburg, which may be deposited as late as 8.30 A. M. on Tuesday.

All articles should be plainly marked with the name and residence of the exhibitor, except samples of Bread and Butter, which must be designated by number. A strict compliance with these regulations will be absolutely necessary to entitle competitors to any premiums that may be awarded to them.

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CLASS XV. DIV. No. 19.

## APPLES, PEACHES, PLUMS AND QUINCES.

COMMITTEE.—Alfred Whiting, Oakdale.

### APPLES.

Twelve varieties of five specimens each. Two premiums: $3, 2.
Six varieties of five specimens each. Two premiums: 2, 1.50.
Three varieties of five specimens each. Two premiums: 1.50, 1.
Best exhibitions of twelve specimens of Baldwins. Two premiums: 1, .50.
Hubbardston Nonsuch. Two premiums: 1, .50.
Rhode Island Greenings. Two premiums: 1, .50.
Roxbury Russets. Two premiums: 1, .50.
Gravensteins. Two premiums: 1, .50.
Palmer Greenings. Two premiums: 1, .50.

No person will be allowed to compete for a premium in more than one of the above classes, with the same specimens of fruit; and if the number of specimens exhibited does not correspond with these regulations, the fruit will be excluded from competition for the premiums.

PEACHES.

Best collection. One premium: $3.
Best dishes or baskets. Two premiums; 2, 1.

PLUMS.

Best collection. One premium: $2.
Best plates. Two premiums: 1, .50.

QUINCES.

Best dishes or basket. Two premiums: 1, .50.

In addition to the above premiums there will be placed at the disposal of the committee, for gratuities, ten dollars.

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CLASS XVI. DIV. NO. 20.

## PEARS AND GRAPES.

COMMITTEE.—John M. Sawtell, Fitchburg.

PEARS.

Twelve varieties of five specimens each. Two premiums: $3, 2.
Six varieties of five specimens each. Two premiums: 2, 1.50.
Three varieties of five specimens each. Two premiums: 1.50, 1.
Best exhibition of twelve specimens of Bartletts. Two premiums: 1, .50.
Seckel. Two premiums: 1, .50.
Beurre Bosc. Two premiums: 1, .50.
Duchess. Two premiums: 1, .50.
Louise Bonne de Jersey. Two premiums: 1, .50.
Lawrence. Two premiums: 1, .50.
Beurre d'Anjou. Two premiums: 1, .50.
Sheldon. Two premiums: 1, .50.

GRAPES.

Best displays of not less than six varieties of Native Grapes. Two premiums: $3, 2.
Best six clusters Concord. Two premiums: 1, .50.
Best six clusters Delaware. Two premiums: 1, .50.

In addition to the above premiums there will be placed at the disposal of the committee, for gratuities, ten dollars.

No person will be allowed to compete for a premium in more than one of the above classes with the same specimens of fruit; and if the number of specimens exhibited does not correspond with these regulations the fruit will be excluded from competition for the premiums.

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CLASS XVII. DIV. No. 21.

## ASSORTED FRUITS AND FLOWERS.

COMMITTEE.—Geo. H. Spencer, Fitchburg.

ASSORTED FRUITS.

Best dishes or baskets. Two premiums: $2, 1.

PLANTS IN POTS.

Best displays of named Plants in Pots. Two premiums: $2, 1.
Best three named Plants in pots. Two premiums: 2, 1.
Best five named Asters. Two premiums: 2, 1.
Best five named Dahlias. Two premiums: 2, 1.
Best five named Verbenas. Two premiums: 2, 1.

CUT FLOWERS AND BOUQUETS.

Best displays of Cut Flowers. Two premiums: $2, 1.
Best pair Parlor Bouquets. Two premiums: 2, 1.
Best pair Hand Bouquets. Two premiums: 2, 1.

The best plants in pots cannot compete for both the best display and the best three.

In addition to the above premiums, there will be placed at the disposal of the committee, for gratuities, ten dollars.

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CLASS XVIII. DIV. NO. 22.

## VEGETABLES.

COMMITTEE.—Abel Marshall, Fitchburg.

Best collection of Kitchen Vegetables. Two premiums: $4, 3.
Collection of Potatoes. Two premiums: 2, 1.
Marrow Squashes. Two premiums: 1, .50.
Hubbard Squashes. Two premiums: 1, .50.
Crookneck Squashes. Two premiums: 1, .50.
Pumpkins. Two premiums: .75, .50.
Cabbages. Two premiums: .75 .50.
Cauliflowers. Two premiums: .75, .50.
Celery. Two premiums: 75, .50.
Onions. Two premiums: .75, .50.
Turnip Beets. Two premiums: .75, .50.
English Turnips. Two premiums: .50, .25.
Tomatoes. Two premiums: .50, .25.
Field Beans. Two premiums: .50, .25.
Lima Beans. Two premiums: .50, .25.

The committee will regard perfection of growth and quality, and not size.

In addition to the above, there will be allowed for gratuities, ten dollars.

Of squashes, pumpkins, cabbages and celery, there should be six specimens in each lot; of cauliflowers, three; of onions, beets, turnips and tomatoes, one peck in each lot; of field beans, one-half peck; and of Lima beans, two quarts.

CLASS XIX. DIV. NO. 23.

## BREAD, BUTTER, CHEESE, PICKLES, PRESERVES AND JELLIES.

COMMITTEE.—Marshall Wetherbee, Ashburnham.

Bread made by the exhibitor.

White Bread. Three premiums: $2, 1, .50.
Unbolted Wheat Bread. Three premiums: 2, 1, .50.
Bolted Rye Bread. Three premiums: 2, 1, .50.
Rye and Indian Bread. Three premiums: 2, 1, .50.

### BUTTER AND CHEESE.

Lump Butter, not less than 12 lbs. Two premiums: $4, 3.
June Tub Butter, not less than 25 lbs. Two premiums: 3, 2.
September Tub Butter, not less than 25 lbs. Two premiums: 3, 2.
Cheese, not less than 50 lbs. Two premiums: 2, 1.50.

### PICKLES AND HONEY.

Pickles. Two premiums: $1, .50.
Virgin Honey, in the comb. Three premiums: 2, 1, .50.
Canned Fruits, best collections. Two premiums: 2, 1.

In addition to the above, there will be allowed for gratuities, ten dollars.

Competitors will be required to furnish to the Secretary, a detailed statement in writing, of the process of manufacturing butter, cheese and pickles; and no others shall be considered. All entries of bread and butter, must be designated by numbers.

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CLASS XX. DIV. NO. 24.

## MANUFACTURED ARTICLES.

COMMITTEE.—F. A. Whitney, Ashburnham.

Specimens exhibited must be manufactured by the competitor.

For the best specimens of manufactured articles, exclusive of ladies' home manufacture, actually produced by the exhibitor, there will be placed at the disposal of the committee, the sum of fifty dollars.

For the best exhibition of manufactured articles, not actually the product of the exhibitor, there will be placed at the disposal of the committee, the sum of fifty dollars.

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CLASS XXI. DIV. No. 25.

## FINE ARTS.

COMMITTEE.—Ray G. Huling, Fitchburg.

There will be placed in the hands of this committee the sum of fifty dollars to be awarded to specimens in this exhibit.

Specimens exhibited must be actually executed by the exhibitor.

For the best Original Painting in Oil. Two premiums: $5, 3.
For the best Crayon drawing. Two premiums: 3, 2.
For the best Water Color Drawing. Two premiums: 2, 1.
For best Pencil Drawing. Two premiums: 2, 1.
For best collection of Photographs, (space occupied by each exhibitor not to exceed 4 feet square). Two premiums: 3, 2.
For Mechanical Drawing. Two premiums: 3, 2.

### SCHOOLS.

High School: For specimen of Pencil or Water Color Drawing. Two premiums: $3, 1.50.
Grammar Schools: For collection of Pencil and Water Color Drawings. Two premiums: 3, 2.
Intermediate, Graded and Ungraded Schools: For collection of Pencil and Water Color Drawings. Two premiums: 2, 1.

Gratuities may be awarded to copies of merit at the discretion of the committee.

CLASS XXII. DIV. NO. 26.

## FANCY ARTICLES.

COMMITTEE.—Mrs. J. A. Battles, Fitchburg.

For the best specimens of Ladies' Useful and Fancy Articles of their own manufacture, including specimens of nice mending and darning, there will be placed at the disposal of the committee, the sum of thirty dollars.

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CLASS XXIII. DIV. NO. 27.

## COMMITTEES' REPORTS.

COMMITTEE.—The President, Vice-Presidents and Secretary.

For the purpose of inducing the chairmen of the several committees to take upon themselves more labor and care in elaborating their reports, the followed premiums will be paid: $10, 6, 4.

Detailed reports in connection with awards (except on Grain) must be delivered to the Secretary on or before November 1st.

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CLASS XXIV. DIV. NO. 28.

## PROSPECTIVE EXPERIMENTS.

### FOREST TREES.

COMMITTEE.—F. A. Whitney, Ashburnham.

For the best Plantation of any kind of Forest Trees, suitable for fuel or timber, raised from the seed, not less than five hundred in number, which shall be in the most flourishing condition in the Fall of 1881. Two premiums; $15, 10.

Entries must be made on or before the first day of June.

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CLASS XXV. DIV. NO. 29.

## ENTOMOLOGY.

### STUFFED BIRDS AND SINGING BIRDS.

## COMMITTEE OF ARRANGEMENTS.

LUTHER J. BROWN, Fitchburg.
F. W. WRIGHT, Ashby.
R. A. LEONARD, West Fitchburg.
WALTER A. DAVIS, Fitchburg.
WM. A. CARLETON, Fitchburg.
WILLIAM WOODBURY, Fitchburg.
EDWIN A. GOODRICH, Fitchburg.

## RULES.

All Teams entered for Draught must be owned by the person entering the same.

Any person competing for a premium, who shall serve on the committee having charge of the department in which he competes, shall retire from the committee while his own competition is in question.

The several committees will not consider themselves bound by the terms of the above offers, to award a premium for anything which they shall deem inferior.

Any person to whom a premium shall have been awarded in consequence of any deception or misrepresentation used by him, shall not only forfeit such premiums, but afterwards be incapable of competing for the Society's premiums.

All persons, ladies and minors excepted, not members of the Society, to whom may be awarded a premium or premiums amounting to five dollars or upward, shall receive a certificate of membership for five dollars, and the balance in cash. If the amount shall be less than five dollars, a deduction of fifty per cent. will be made, unless the individual chooses to make the amount up to that sum, and receive a certificate of membership.

All premiums not demanded on or before November 30th, will revert to the Society.

# OFFICERS OF THE SOCIETY FOR 1880.

Elected at the Annual Meeting.

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LUTHER J. BROWN, of Fitchburg, *President.*

F. W. WRIGHT, of Ashby,
R. A. LEONARD, West Fitchburg, } *Vice-Presidents.*

WALTER A. DAVIS, of Fitchburg, *Secretary and Treasurer.*

TRUSTEES.

| | | | |
|---|---|---|---|
| F. A. Whitney, | Ashburnham. | Edward Bacon, | Westminster. |
| Walter R. Adams, | " | Walter H. Laws, | " |
| Marshall Wetherbee, | " | Joseph Cushing, | Fitchburg. |
| J. P. Hayward, | Ashby. | Jabez Fisher, | " |
| C. O. Green, | " | Abel Marshall, | " |
| Edward Whitney, | " | George Reed, | " |
| S. W. A. Stevens, | Gardner. | Stephen Shepley, | " |
| G. W. Goddard, | Greenville, N.H. | Harrington Sibley, | " |
| S. F. Whitney, | Harvard, | A. B. Damon, | " |
| W. B. Hosmer, | Leominster. | William Woodbury, | " |
| A. L. Burdett, | " | Edwin D. Works, | " |
| N. C. Boutelle, | " | Samuel E. Crocker, | " |
| A. Derby, | " | John B. Proctor, | " |
| Geo. Woods, | " | Sylvanus Sawyer, | " |
| C. C. Boyden, | " | Edwin S. Burnap, | " |
| Estabrook Moore, | No. Leom. | Edwin A. Goodrich, | " |
| William Baker, | Lunenburg. | Leonard Downe, | " |
| Stillman Stone, | " | Rodney Wallace, | " |
| John F. Brown, | " | Lyman Patch, | " |
| Alfred Whiting, | Oakdale. | Chas. T. Crocker, | " |
| N. B. Reed, | Princeton. | L. J. Brown, | " |
| Geo. Mason, Jr. | " | W. A. Carleton, | " |
| M. T. Gardner, | Shirley. | Jas. Phillips, Jr., | " |
| Franklin Nourse, | Sterling. | G. B. Andrews, | " |
| Warren Simonds, | Templeton. | George Jewett, | " |
| E. Wyman Stone, | " | Geo. B. Knowlton, | " |
| Reuben Vose, | Winchendon. | L. H. Bradford, | " |
| Joel Page, | Groton. | C. H. Brown, | " |
| D. C. Miles, | Westminster. | | |

JOHN F. BROWN, of Lunenburg, elected *Member of the State Board of Agriculture*, December 5th, 1877, for three years.

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## PRESIDENTS, ORATORS AND SECRETARIES.

### PRESIDENTS:

1850–1—ABEL F. ADAMS, Fitchburg.
1852–3—HON. IVERS PHILLIPS, Fitchburg.
1854–5—HON. MOSES WOOD, Fitchburg.
1856–7—THOMAS R. BOUTELLE, M. D., Fitchburg.
1858–9—HON. JABEZ FISHER, Fitchburg.
1860–1—THOMAS BILLINGS, Lunenburg.
1862–3—LEWIS H. BRADFORD, Fitchburg.
1864–5—HON. OHIO WHITNEY, Jr., Ashburnham.
1866 —JOSEPH UPTON, Fitchburg.
1867 —JOSHUA T. EVERETT, Princeton.
1868 —EUGENE T. MILES, Fitchburg.
1869 —SAMUEL OSGOOD, Sterling.
1870 —WILLIAM WOODBURY, Fitchburg.
1871–2—HON. JOHN H. LOCKEY, Leominster.
1873 —STEPHEN SHEPLEY, Fitchburg.
1874–5—DANIEL C. MILES, Westminster.
1876–7—JOHN B. PROCTOR, Fitchburg.
1878–9—GEORGE JEWETT, M. D., Fitchburg.
1880 —LUTHER J. BROWN, Fitchburg.

### ORATORS.

1850—HON. CHARLES HUDSON, Lexington.
1852—THOMAS E. PAYSON, Rowley.
1853—REV. HORATIO STEBBINS, Fitchburg.
1854—HON. EMORY WASHBURN, Worcester.
1855—HON. NATHANIEL P. BANKS, Waltham.
1856—CHARLES L. FLINT, Boston.

1857—JUSTUS TOWER, Lanesborough.
1859—Hon. GEORGE S. BOUTWELL, Groton.
1860—Hon. GEORGE B. LORING, Salem.
1861—Hon. ALEXANDER H. BULLOCK, Worcester.
1862—Rev. A. N. ARNOLD, D. D., Westboro'.
1863—LUTHER H. TUCKER, Albany, N. Y.
1867—GEORGE E. TOWNE, Fitchburg.
1868—Hon. DANIEL NEEDHAM, Groton.
1869—Hon. WILLIAM SPRAGUE, Providence.
1870—Hon. ALVAH CROCKER, Fitchburg.
1871—Dr. JAMES R. NICHOLS, Boston.
1872—Rev. C. W. EMERSON, Fitchburg.

SECRETARIES.

1850-1—NATHAN UPHAM, Fitchburg.
1852 —JOSEPH PIERCE, Fitchburg.
1853 —CHARLES W. WILDER, Fitchburg.
1854-5—THOMAS R. BOUTELLE, Fitchburg.
1856-7—JABEZ FISHER, Fitchburg.
1858-63-WILLIAM G. WYMAN, Fitchburg.
1864 —LEWIS H. BRADFORD, Fitchburg.
1865-6—ALVIN M. SAWYER, Fitchburg.
1867-9—LEWIS H. BRADFORD, Fitchburg.
1870 —WALTER A. EAMES, Fitchburg.
1871-3—GEORGE S. HOUGHTON, Fitchburg.
1874 —FRANKLIN G. FESSENDEN, Fitchburg.
1875-7—EDWARD B. SAWTELL, Fitchburg.
1878 —WILLIAM A. CARLETON, Fitchburg.
1879 —THOS. C. SHELDON, Fitchburg.
1880 —WALTER A. DAVIS, Fitchburg.

# TRANSACTIONS

OF THE

# WORCESTER NORTH

# AGRICULTURAL SOCIETY,

## FOR THE YEAR 1880,

TOGETHER WITH A LIST OF THE

## COMMITTEES AND PREMIUMS FOR 1881.

FITCHBURG:
PRESS OF BLANCHARD & BROWN.
1881.

# SECRETARY'S REPORT.

The twenty-eighth annual exhibition of this society took place on their grounds on Tuesday and Wednesday, September 28th and 29th, 1880.

The storm of Monday night and the clouds and threatening weather of Tuesday morning, probably reduced the attendance considerably, as the number of tickets sold was very much less than was anticipated

The first in order was the plowing match, which took place on the land of Mr. Lawrin Pratt, south of Bemis road. Owing to the uncertain weather, the attendance was very small and the interest manifested not as great as formerly. The noticeable feature of the match was the presence of Cyrus Kilburn, of Lunenburg, over eighty years old, who still retains some of his youthful vigor, and can handle a plow as well, if not better, than some of his younger competitors.

The trial of working oxen and steers was up to the usual standard, but in the exhibition of town teams we were sorry to find only one entry, that of the City of Fitchburg, consisting of thirteen yoke. If the interest in this class is not awakened, it will be better for the society to add this money to some other department where it is more needed. Why, the town of Ashburnham had fifty yoke of oxen and steers in the town team at their fair, and we ought to do one-half as well, at least.

The exhibit of stock this year was not as large as usual, the fine herds of the late Mr. Whitman, of North Leominster, and of John Brooks, of Princeton, not being on the grounds. Pains were taken previous to the exhibition to secure the presence of these herds, but without avail. There were present the

herds of Alden Derby, of Leominster, John F. Brown, of Lunenburg, and Geo. W. Goddard, of New Ipswich, (Jerseys), and the herd of N. B. Reed, of Princeton, (Devons.)

The exhibit of swine compared favorably with that of last year, while in sheep we had the first exhibit for some years. We are glad that notwithstanding the small premiums in this class some had the courage to make an exhibit, and trust that next year there will be a much larger entry.

The poultry show was small, in part owing to the small premiums offered.

The display of fruit was very large and especially fine, so much so that even Mr. W. A. Warner, the representative of the State Board of Agriculture, spoke of it especially, and remarked that "the quality was equal to that shown at the New England Fair."

In the vegetable department the show was good, our market gardeners especially excelling in this department.

The hall exhibit was not as large as usual, and for the past two years has not been what it should be. While the feeling exists among some of our merchants and manufacturers that it doesn't pay to exhibit their wares at the fair, little can be done toward making a good display. But when *all* can unite as they used to do, there will be an exhibit worthy of the city. The exhibit of manufactured articles, though not as large as formerly, was of the finest quality, and reflected credit on those who took the trouble to arrange their goods for inspection. We believe that as an advertisement, if for no other reason, it pays once a year, at least, to show the people of surrounding towns what you have for their use and comfort.

The report of the chairman of the committee on fancy articles embraces the whole subject so concisely that I will simply refer the reader to that.

Many will take real pleasure in perusing the comprehensive report of Mr. R. G. Huling, chairman of the Fine Art Committee, and probably rejoice that so efficient a person is again placed at the head of that important department.

I feel that a word must be added concerning the need of

more room in the Hall, or near it. This year, as usual, the society were compelled to hire two large tents to accommodate the vegetables and fruit. It seems as though a one story addition might be erected very cheaply, and besides saving the expense of the tents, be a much more secure place for leaving articles over night.

After dinner, on Tuesday, short speeches were made by Mayor Culley, Mr. W. A. Warner, member of the State Board; and an address by Hon. John E. Russell, secretary of the State Board of Agriculture, well worth listening to, closed the dinner exercises.

In the afternoon the amusements consisted of a bicycle race, base ball match, and horse trot; and had it not been for the frequent showers which interrupted to some extent their progress, would have proved enjoyable attractions.

Wednesday was exclusively a horse day, and the first thing in order was the trial of draught horses, single and double teams, after which came the exhibition of gentlemen's driving, family and matched driving horses.

After dinner speeches were made by Congressman Norcross, Ex-President Jewett, and President Hagar of the Westminster Farmers' Club.

The two horse trots in the afternoon closed the day's exercises.

The society has held, during the past year, three Farmers' Institutes, one Feb. 18, 1880, at Board of Trade Hall, when Avery P. Slade of Somerset, was present and read a paper on "Twenty years farming experience and the lessons it has taught me;" decidedly a good thing, and a source of regret that many more farmers were not present. A farmers' supper and dance took place the same night and proved a very enjoyable affair. The second Institute was held at the same place, April 16, 1880, when the special subject for discussion was the Massachusetts Agricultural College, after which O. B. Hadwen of Worcester, read a paper on "Cattle Breeding." The third Institute took the form of a field meeting at "*Pomoland*," the farm of Dr. Jabez Fisher. The subject discussed was "Fruit Culture," and

Hon. Avery P. Slade, Hon. John B. Moore and A. W. Cheever, editor New England Farmer, were present and addressed the meeting. The success of this meeting is attested by the numbers present and the interest manifested. We trust that more of our farmers will try the same experiment of field meetings, as we believe they are by far the most instructive Institutes held.

The society has met in the last year with a great loss in the death of two of its former presidents, Stephen Shepley and Thomas Billings. At the annual dinner, a committee consisting of E. P. Loring, chairman, John F. Brown of Lunenburg and Dr. George Jewett, was chosen by the president to prepare suitable resolutions in memory of the deceased, and have them printed in the annual report.

There seems to be a feeling among some of the members, that the smaller Farmers' Clubs of the neighboring towns, will at no distant day, result in the dismemberment of the Worcester North. Your Secretary, however, takes a more hopeful view of the subject, and believes that with the growth of these societies, some way may be devised to create an earnest rivalry among them to exhibit their very best products. Why not have special premiums offered for the best town exhibit, and thus awaken new interest?

This idea was suggested by a former president, and it may be well to consider how this matter can be utilized for the benefit of the society.

The thanks of the society are due to Chief of Police Whitney and his associates, for their services during both days and nights of the fair. To Chief Marshal Wright and his aids for the promptness with which each part of the programme was carried out, to the Fitchburg Band for their excellent music, one of the chief attractions of the fair, and especially to the several committees for their interest and painstaking in their several departments.

The secretary would return his thanks to Ex-Treasurer Knowlton, for his counsel and advice, always cheerfully given; to the individual members of the committee of arrangements

for their uniform kindness; and to President Brown for his cordial support in all details relating to the business of the society.

WALTER A. DAVIS, *Secretary.*

# REPORTS OF COMMITTEES.

## THOROUGH-BRED STOCK.

The Committee awarded the following premiums:

### JERSEYS—HERDS.

| | |
|---|---|
| Alden Derby, 1st premium, | $6 00 |
| John F. Brown, 2d prem., | 4 00 |

### BULLS, TWO YEARS OLD AND UPWARDS.

| | |
|---|---|
| Alden Derby, 1st premium, | $4 00 |
| John F. Brown, 2d prem., | 2 00 |

### BULL CALVES, UNDER ONE YEAR.

| | |
|---|---|
| George W. Goddard, 1st premium, | $3 00 |

### COWS, FOUR YEARS OLD AND UPWARDS.

| | |
|---|---|
| Alden Derby, 1st premium, | $3 00 |
| J. F. Brown, 2d prem., | 2 00 |

### COWS, THREE YEARS OLD AND UNDER FOUR.

| | |
|---|---|
| Alden Derby, 1st premium, | $2 50 |
| J. F. Brown, 2d prem., | 1 50 |

### COWS, TWO YEARS OLD AND UNDER THREE.

| | |
|---|---|
| J. F. Brown, 2d premium, | $1 00 |

COWS, ONE YEAR OLD AND UNDER TWO.

| | |
|---|---|
| Alden Derby, 1st premium, | $1 50 |
| J. F. Brown, 2d prem., | 1 00 |

CALVES, UNDER ONE YEAR.

| | |
|---|---|
| J. F. Brown, 1st premium, | $1 00 |

BEST JERSEY COWS.

| | |
|---|---|
| Alden Derby, for best Jersey cow, | $3 00 |
| J. F. Brown, (to cow "Pink," 10 years old) | 2 00 |

DEVONS—HERD.

| | |
|---|---|
| N. B. Reed, 1st premium, | $6 00 |

BULLS, TWO YEARS OLD AND UPWARDS.

| | |
|---|---|
| N. B. Reed, 1st premium, | $4 00 |
| Geo. Mason, Jr., 2d prem., | 2 00 |

BULLS—CALVES UNDER ONE YEAR.

| | |
|---|---|
| N. B. Reed, 1st premium, | $3 00 |

COWS, FOUR YEARS OLD AND UPWARDS.

| | |
|---|---|
| N. B. Reed, 1st premium, | $3 00 |
| N. B. Reed, 2d prem., | 2 00 |

COWS, THREE YEARS OLD AND UNDER FOUR.

| | |
|---|---|
| N. B. Reed, 1st premium, | $2 50 |
| N. B. Reed, 2d prem., | 1 50 |

COWS, TWO YEARS OLD AND UNDER THREE.

| | |
|---|---|
| Geo. Mason, Jr., 1st prem., | $2 00 |
| N. B. Reed, 2d prem., | 1 00 |

COWS, ONE YEAR OLD.

| | |
|---|---|
| N. B. Reed, 1st premium, | $1 50 |
| N. B. Reed, 2d prem., | 1 00 |

HEIFER CALVES.

| | |
|---|---|
| N. B. Reed, 1st premium, | $1 50 |
| N. B. Reed, 2d prem., | 1 00 |

WALTER R. ADAMS, Ashburnham,
SAMUEL F. WHITNEY, Harvard, } *Committee.*
T. BENTON WORKS, Fitchburg,

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## STOCK NOT THOROUGH-BRED.—MILK KINE.

The Committee awarded the following premiums:

HERDS.

| | |
|---|---|
| Alden Derby, 1st premium, | $5 00 |
| Geo. Mason, Jr., | 3 50 |

SINGLE COW, FOR MILK.

| | |
|---|---|
| J. T. Everett, 1st premium, | $2 50 |
| G. Mason, Jr., 2d prem., | 2 00 |

HEIFERS, THREE YEARS OLD, FOR MILK.

| | |
|---|---|
| Stillman Stone, 1st premium, | $2 50 |
| J. G. Forristall, 2d prem., | 2 00 |

HEIFERS, TWO YEARS OLD, FOR MILK.

| | |
|---|---|
| Geo. Mason, Jr., 1st premium, | $1 50 |
| Alden Derby, 2d prem., | 1 00 |

COWS, FOR BUTTER.

| | |
|---|---|
| W. A. Carleton, 1st premium, | $2 50 |
| J. F. Brown, 2d prem., | 2 00 |

HEIFERS, THREE YEARS OLD, FOR BUTTER.

| | |
|---|---|
| Geo. Mason, Jr., 1st premium, | $2 50 |
| J. F. Brown, 2d prem., | 2 00 |

HEIFERS, TWO YEARS OLD, FOR BUTTER.

| | |
|---|---|
| J. F. Brown, 1st premium, | $1 50 |
| S. Stone, 2d prem., | 1 00 |

T. S. Wood,
W. H. Laws,
Joseph Hagar, } *Committee.*

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## HEIFERS AND HEIFER CALVES.

HEIFERS, TWO YEARS OLD.

| | |
|---|---|
| Geo. W. Goddard, 1st premium, | $2 00 |

YEARLINGS.

| | |
|---|---|
| Geo Mason, Jr., 1st premium, | $1 50 |
| Wm. R. Proctor, 2d prem., | 1 00 |

CALVES.

| | |
|---|---|
| Alden Derby, 1st premium, | $1 50 |
| G. Mason, Jr., 2d prem., | 1 00 |

## YEARLING STEERS AND STEER CALVES.

### TRAINED YEARLING STEERS.

| | |
|---|---|
| Edw. Bacon, 1st premium, | $1 50 |

### YEARLING STEERS.

| | |
|---|---|
| Edw. Bacon, 1st premium, | $1 50 |
| W. R. Proctor, 2d prem., | 1 00 |

### CALVES.

| | |
|---|---|
| L. S. Beaman, 1st premium, | $1 50 |
| G. W. Goddard, 2d prem., | 1 00 |

### TRAINED CALVES.

| | |
|---|---|
| J. S. Hadley, 1st premium, | $2 00 |
| L. S. Beaman, 2d prem., | 1 50 |

### BEST MINOR TRAINERS.

| | |
|---|---|
| J. S Hadley, 1st premium, | $1 50 |
| L. S. Beaman, 2d prem., | 1 00 |

ALDEN DERBY, *for the Committee.*

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## WORKING OXEN AND STEERS.

### WORKING OXEN.

| | |
|---|---|
| Cyrus Kilburn, 1st premium, | $5 00 |
| N. B. Reed, 2d prem., | 3 00 |

### STEERS, THREE YEARS OLD.

| | |
|---|---|
| N. B. Reed, 1st premium, | $2 50 |
| Martin Wilder, 2d prem., | 2 00 |

AGRICULTURAL COLLEGE

STEERS, TWO YEARS OLD.

N. B. Reed, 1st premium, $2 00

TRAINED STEERS, TWO YEARS OLD.

N. B. Reed, 1st premium, $2 00

WM. WOODBURY,
SILAS PRATT,
EDW. BACON, } *Committee.*

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## FAT CATTLE.

FAT OXEN.

Jos. Cushing, 1st premium, $2 00
Jos. Cushing, 2nd prem., 1 50

FAT STEERS.

N. B. Reed, 2nd premium, $1 50

FAT HEIFERS.

N. B. Reed, 2nd premium, $1 50

FAT COWS.

J. T. Everett, 1st premium, $2 00
Benj. Safford, 2nd premium, 1 50

IRA A. LOWE, *for the Committee.*

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## SWINE.

BOARS, MORE THAN ONE YEAR OLD.

Geo. Mason, Jr., 1st premium, $2 00
J. F. Brown, 2nd prem., 1 50

BOARS, LESS THAN ONE YEAR OLD.

| | |
|---|---|
| J. F. Brown, 1st premium, | $1 50 |
| G. W. Goddard, 2nd prem., | 1 00 |

BREEDING SOWS.

| | |
|---|---|
| J. F. Brown, 1st premium, | $4 00 |
| W. K. Proctor, 2d prem., | 2 00 |

W. A. CARLETON, *for the Committee.*

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## SHEEP.

The committee appointed to award premiums on Sheep submit the following report:

It gave your committee great pleasure to see more interest manifested in this animal; this is as it should be.

A few years ago the cry went out that we could not grow sheep in New England, that this section was too thickly settled, and that it was impossible for the New England farmer to compete successfully with the ranchman of the far West. But this, in a great measure, is changed, and we have to-day, thousands of acres of land that would be improved by sheep-raising, and hundreds of homes that might be made more attractive by the growth of this animal. Our markets, too, would be better supplied with that delicate joint which is now rather a rarity, but which should take the place, on every poor man's table, of the pork which is now his almost unvaried food.

There is no industry upon which a small farmer can better enter than sheep husbandry, inasmuch as the capital required to start in the business need be but small, and the increase is remarkably rapid.

Many a small farmer has a worn-out pasture, or, as is apt to be the case with all our pastures, one over-run with brush; such a man, for a few dollars, could stock his little farm, and we

should be greatly surprised, if, at the end of the first season, the income from the stock and the wool taken from the same had not paid the first cost of the flock, and the pasture been improved besides, by the keeping of the sheep. It has been thought by many of our best fruit-growers that sheep could be pastured to good advantage in orchards, thereby serving a double purpose to the farmer.

There is certainly no animal grown so attractive to those not *specially* interested, as the sheep, and the frolicsome lamb is always the child's pet. We wish that our Massachusetts hills could be dotted with the white playful lambs! How many pleasant hours have we spent in our boyhood, watching the little lambs frisk and play upon the hillside, while the mother lay curled up on some flat rock, gazing at the frolics of her young.

Farmers, look to this matter; it is something in which you are all interested. Do not think because the sheep is small it is unworthy of your attention. There should be at least *one* cosset in every barn, if for nothing else than a playmate for the children.

Your committee feel that this society is not sufficiently liberal in the premiums offered for sheep. Sixteen years ago the society offered $24.00 in premiums for sheep. The committee find that it is not so much a scarcity of sheep as that no inducement is offered for the exhibit of any. Then there were three classes; now there is but one; and, in the opinion of your committee, this is the chief reason why there are no more entries at this time.

Your committee recommend that premiums be offered for three classes:

1st, Flocks, two premiums.
2nd, Bucks, two premiums.
3rd, Cossets, two premiums.

We feel that with due effort we can again have a good exhibit of sheep at our annual fair.

Report of awards as follows:

| | |
|---|---|
| Geo. Mason, Jr., 1st premium, | $4 00 |
| L. Kinsman, 2nd prem., | 2 50 |

Respectfully submitted,

GEO. B. ANDREWS, *Chairman Committee.*

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## POULTRY.

### PLYMOUTH ROCKS.

| | |
|---|---|
| Mrs. S. P. Clifford, 1st premium, | $1 00 |
| Mrs. S. P. Clifford, 2d prem., | 50 |

### BRAHMAS.

| | |
|---|---|
| Geo. H. Hastings, 1st premium, | $1 00 |

### GRAY DUCKS.

| | |
|---|---|
| J. G. Forristall, 1st premium, | $1 50 |

### BRONZE TURKEYS.

| | |
|---|---|
| J. G. Forristall, 1st premium, | $1 50 |

### BROWN LEGHORNS.

| | |
|---|---|
| Mrs. S. P. Clifford, 1st premium, | $1 00 |

### SEA BRIGHT BANTAMS.

| | |
|---|---|
| Henry Andrews, 1st premium, | $1 00 |

### BLACK RED GAME BANTAMS.

| | |
|---|---|
| Walter R. Kinsman, 1st premium, | $1 00 |
| Walter R. Kinsman, 2d prem., | 50 |

RED PILE BANTAMS.

| | |
|---|---|
| Walter R. Kinsman, 1st premium, | $1 00 |
| Walter R. Kinsman, 2d prem., | 50 |

BLACK BANTAMS.

| | |
|---|---|
| Walter R. Kinsman, 1st premium, | $1 00 |

BLACK BREASTED GAME BANTAMS.

| | |
|---|---|
| Walter R Kinsman, 1st premium, | $1 00 |

W. E. CUNNINGHAM, *Chairman.*

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## TOWN TEAMS.

| | |
|---|---|
| City of Fitchburg, 1st premium, | $15 00 |

GEO. WOODS, *Chairman.*

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## HORSES.

GENTLEMEN'S DRIVING HORSES, SINGLE.

| | |
|---|---|
| F. B. Joy, 1st premium, | $5 00 |
| B. F. Bailey, 2d prem., | 3 00 |

MATCHED DRIVING HORSES.

| | |
|---|---|
| Rodney Wallace, 1st premium, | $5 00 |
| Geo. Jewett, 2d prem., | 3 00 |

FAMILY HORSES.

| | |
|---|---|
| H. G. Morse, 1st premium, | $5 00 |
| G. W. Goddard, 2d prem., | 3 00 |

G. P. HAWKINS, *Chairman.*

## COLTS.

### GELDINGS, OR FILLIES, THREE YEARS OLD.

| | |
|---|---|
| L. Patch, 1st premium, | $3 00 |
| O. Cassavant, 2d prem., | 1 50 |

### STALLIONS, GELDINGS OR FILLIES, TWO YEARS OLD.

| | |
|---|---|
| Wm. Ray, 1st premium, | $3 00 |
| M. S. Heath, 2d prem., | 1 50 |

### YEARLING COLTS.

| | |
|---|---|
| Wm. Dame, 1st premium, | $2 50 |

## STALLIONS, MARES AND SUCKING COLTS.

### STALLIONS FOR GENERAL USE.

| | |
|---|---|
| D. L. Fuller, 1st premium, | $10 00 |
| L. Patch, 2d prem., | 5 00 |

### BREEDING MARES.

| | |
|---|---|
| Edw. Bacon, 1st premium, | $4 00 |
| S. Sawyer, 2d prem., | 2 50 |

### COLTS, LESS THAN ONE YEAR.

| | |
|---|---|
| J. H. Fairbanks, 1st premium, | $2 00 |
| Waldo Whitney, 2d prem., | 1 50 |

E. A. GOODRICH, *Chairman.*

## PLOWING MATCH.

### OX TEAMS.

Your Committee make the following report :—

Number of teams entered, 3.

| | |
|---|---|
| N. B. Reed, 1st premium, | $5 00 |
| Alden Derby, 2d prem., | 4 00 |
| Cyrus Kilburn, 3d prem., | 3 00 |

Your Committee feel it their duty to make mention of Cyrus Kilburn of Lunenburg, 80 years old, who held his own plow, and did his work in a manner that would do credit to any young farmer.

EDWARD BACON, *Chairman.*

### PLOWING WITH HORSE TEAMS.

The trial took place on the farm of Lawrin Pratt, which is but a few rods from the fair grounds. The land was in excellent condition, being level, free from stones and having a sod firm enough to admit of turning a good furrow. There was not so much interest taken in this part of the fair as your committee had hoped to see. There were only four entries and but three teams plowed. Last winter, at the annual meeting of the trustees there was considerable discussion in regard to the kind of plows to be used, some claiming that the swivel and landside should not compete in the same class, particularly the double landside, but it was finally decided that competitors might use any plow they pleased and the premiums awarded to the best work, regardless of the kind of plow used. The first land was plowed by G. W. Page of Leominster, with an I. X. L. swivel plow, the second by Geo. Mason, Jr., of Princeton, with a Centennial swivel No. 3, and the third by E. A. Goodrich with a double landside, which does its work in a peculiar manner, turning first

a light turf furrow covering the same with a subsoil, giving the land the appearance of plowed stubble land.

The depth of furrow was to be seven inches. Mr Page had a good team and did his work in a thorough and easy manner, there not being a break in the whole land, to whom your committee were unanimous in awarding the first premium. Mr. Mason had a small team, and got rather a poor start, but improved very much towards the close. Mr. Goodrich, using the landside, had to back furrow his land. He had a very heavy pair of horses and they worked well, but in the opinion of the committee, he hurried too much, so that when he hit some small cobble stones he made some bad breaks, which could have been prevented had he driven slower; but in driving fast he turned a nicer furrow than he could otherwise have done. There was some hesitation which to award the second premium to, as Mr. Mason's land looked the best, being less broken than the other; but Mr. Goodrich's is undoubtedly in the best shape for cultivation. It was finally awarded to Mr. Mason and to Mr. Goodrich the third.

I hope that there will be more interest taken hereafter in plowing, as I fear that too many farmers are apt to hurry and not do their work well, for unless the land be well plowed we must not expect large crops. I am sorry to say that but few spectators were present to witness this match, but had the horse trot been on the same ground, I think that it would have been altogether different. Now I don't believe this is right, and hope that there will not be any such thing as a horse trot next year.

| | |
|---|---|
| G. W. Page, 1st premium, | $5 00 |
| G. Mason, Jr., 2d prem., | 4 00 |
| E. A. Goodrich, 3d prem., | 3 00 |

GEO. W. GODDARD, *Chairman.*

## DRAUGHT HORSES.

### SINGLE TEAMS.

| | |
|---|---|
| E. A. Goodrich, 1st premium, | $5 00 |
| G. W. Page, 2d prem., | 3 00 |

### DOUBLE TEAMS.

| | |
|---|---|
| G. W. Page, 1st premium, | $5 00 |
| E. A. Goodrich, 2d prem., | 3 00 |

R W. SNOW, *Chairman.*

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## RACES.

### THREE MINUTE CLASS.

| | |
|---|---|
| C. T. Williams, 1st premium, "Darkness," | $40 00 |
| Thos. McLaughlin, 2d prem., "Gen. Hancock," | 20 00 |
| Chas. M. Wheeler, 3d prem., "Sam. W." | 15 00 |

### 2.50 CLASS.

| | |
|---|---|
| C. T. Williams, 1st premium, "Darkness," | $40 00 |
| Thos. McLaughlin, 2d prem., "Gen. Hancock," | 20 00 |
| Chas. M. Wheeler, 3d prem., "Sam. W." | 15 00 |

### 2.50 CLASS.

| | |
|---|---|
| Thos. McLaughlin, 1st premium, "Dr. Weston," | $40 00 |
| L. Clement, 2d prem., "Dick," | 20 00 |
| G. A. Upton, 3d prem., "Alice," | 15 00 |

## BICYCLE RACE.

G. E. Whittaker, Hudson, 1st premium, silver watch; value $12.
W. H. Smith, Waltham, 2d prem., cyclometer; value $8.
C. E. Malloy, Waltham, 3d prem., gold sleeve buttons; value $5.

C. W. Hubbard,
G. A. Wilson,
H. I. Wallace,
} *Committee.*

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## GRAIN.

### CORN.

| | |
|---|---|
| Benj. Safford, 1st premium, | $2 00 |
| Edw. Bacon, 2d prem., | 1 00 |

### TRACE CORN.

| | |
|---|---|
| C. C. Boyden, 1st premium, | $3 00 |
| Benj. Safford, 2d prem., | 2 00 |

### CORN ON THE EAR.

| | |
|---|---|
| Clinton A. Harris, 1st premium, | $1 00 |

### RYE.

| | |
|---|---|
| Geo. W. Goddard, 1st premium, | $2 00 |
| L. B. Willard, 2d prem., | 1 00 |

### SHEAF OF RYE.

| | |
|---|---|
| G. W. Goddard, 1st premium, | $1 00 |
| A. S. Farwell, 2d prem., | 50 |

WHEAT.

| | |
|---|---|
| G. W. Goddard, 1st premium, | $2 00 |
| A. Derby, 2d prem., | 1 00 |

SHEAF OF WHEAT.

| | |
|---|---|
| J. G. Forristall, 1st premium, | $1 00 |
| G. W. Goddard, 2d prem., | 50 |

OATS.

| | |
|---|---|
| G. W. Goddard, 1st premium, | $1 00 |
| Chas. Hastings, 2d prem., | 50 |

SHEAF OF OATS.

| | |
|---|---|
| G. W. Goddard, 1st prem., | $1 00 |

BARLEY.

| | |
|---|---|
| C. C. Boyden, 1st premium, | $1 00 |
| Benj. Safford, 2d prem., | 50 |

SHEAF OF BARLEY.

| | |
|---|---|
| Benj. Safford, 1st premium, | $1 00 |
| G. W. Goddard, 2d prem., | 50 |

BUCKWHEAT.

| | |
|---|---|
| G. W. Goddard, 1st premium, | $1 00 |
| Cyrus Kilburn, 2d prem., | 50 |

WM. WOODBURY, *Chairman.*

## APPLES.

### TWELVE VARIETIES.

| | |
|---|---|
| G. P. Hawkins, 1st premium, | $3 00 |
| C. C. Boyden, 2d prem., | 2 00 |

### SIX VARIETIES.

| | |
|---|---|
| D. Pratt, 1st premium, | $2 00 |
| J. G. Forristall, 2d prem., | 1 50 |

### THREE VARIETIES.

| | |
|---|---|
| D. Pratt, 1st premium, | $1 50 |
| G. F. Nutting, 2d prem., | 1 00 |

### BALDWINS.

| | |
|---|---|
| C. C. Boyden, 1st premium, | $1 00 |
| D. S. Eaton, 2d prem., | 50 |

### HUBBARDSTON NONESUCH.

| | |
|---|---|
| C. C. Boyden, 1st premium, | $1 00 |
| Porter Piper, 2d prem., | 50 |

### RHODE ISLAND GREENINGS.

| | |
|---|---|
| Porter Piper, 1st premium, | $1 00 |
| Alfred Whiting, 2d prem., | 50 |

### ROXBURY RUSSETS.

| | |
|---|---|
| C. C. Boyden, 1st premium, | $1 00 |
| W. A. Carleton, 2d prem., | 50 |

### GRAVENSTEINS.

| | |
|---|---|
| Porter Piper, 1st premium, | $1 00 |
| J. M. Twitchell, 2d prem., | 50 |

PALMER GREENINGS.

| | |
|---|---|
| Alfred Whiting, 1st premium, | $1 00 |
| C. C. Boyden, 2d prem., | 50 |

GRATUITIES.

| | |
|---|---|
| W. A. Carleton, Sudbury Sweets, | 50 |
| W. A. Carleton, Gravensteins, | 25 |
| E. Richardson, Gravensteins, | 25 |
| C. C. Boyden, R. I. Greenings, | 25 |
| G. P. Hawkins Baldwins, | 25 |
| Wm. Dame, Baldwins, | 25 |
| D. Pratt, Baldwins, | 25 |
| W. A. Carleton, 6 varieties, | 25 |
| Stillman Stone, 6 varieties, | 25 |
| J. M. Twichell, 12 varieties, | 50 |
| J. E. Putnam, 12 varieties, | 50 |

PLUMS.

| | |
|---|---|
| J. Haskell, 1st premium, | $2 00 |

CHAS. A. EMORY, *Chairman.*

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## PEARS AND GRAPES.

PEARS.

TWELVE VARIETIES—FIVE SPECIMENS EACH.

| | |
|---|---|
| Geo. Jewett, 1st premium, | $3 00 |
| S. Sawyer, 2d prem., | 2 00 |

SIX VARIETIES—FIVE SPECIMENS EACH.

| | |
|---|---|
| J. M. Twichell, 1st premium, | $2 00 |
| Levi White, 2d prem., | 1 50 |
| J. G. Forristall, gratuity, | 1 00 |

THREE VARIETIES—FIVE EACH.

| | |
|---|---|
| Geo. F. Nutting, 2d premium, | $1 00 |
| Stillman Stone, gratuity, | 25 |

BARTLETTS—TWELVE SPECIMENS.

| | |
|---|---|
| Geo. Jewett, 1st premium, | $1 00 |

BEST COLLECTION OF PEARS.

| | |
|---|---|
| S. Sawyer, gratuity, | $1 50 |
| J. G. Forristall, gratuity, | 1 00 |
| Wm. R. Proctor, gratuity, | 50 |

SECKEL.

| | |
|---|---|
| Mrs. A. Crocker, 1st premium, | $1 00 |
| Jas. Cane, 2d prem., | 50 |

BEURRE BOSC.

| | |
|---|---|
| Mrs. A. Crocker, 1st premium, | $1 00 |
| Geo. Jewett, 2d prem., | 50 |
| G. F. Nutting, gratuity, | 25 |

DUCHESS.

| | |
|---|---|
| J. M. Twichell, 1st premium, | $1 00 |
| Geo. Jewett, 2d prem., | 50 |

LOUISE BONNE DE JERSEYS.

| | |
|---|---|
| J. Jackson, 1st premium, | $1 00 |
| Geo. Jewett, 2d prem., | 50 |

LAWRENCE.

| | |
|---|---|
| Geo. Jewett, 1st premium, | $1 00 |
| Mrs. A. Crocker, 2d prem., | 50 |

BEURRE D'ANJOU.

| | |
|---|---|
| Benj. Safford, 1st premium, | $1 00 |
| Geo. Jewett, 2d prem., | 50 |

SHELDON.

| | |
|---|---|
| Jas. Cane, 1st premium, | $1 00 |
| Geo. Jewett, 2d prem., | 50 |
| C. A. Harris, gratuity, | 25 |

BUFFUM.

| | |
|---|---|
| G. P. Hawkins, gratuity, | 25 |
| G. B. Knowlton, gratuity, | 75 |

| | |
|---|---|
| W. R. Proctor, gratuity on pears, | 50 |

SIX VARIETIES OF NATIVE GRAPES.

| | |
|---|---|
| J. Fisher, 1st premium, | $3 00 |
| Geo. B. Andrews, 2d prem., | 2 00 |

CONCORDS—SIX CLUSTERS.

| | |
|---|---|
| G. B. Andrews, 1st premium, | $1 00 |
| J. Fisher, 2d prem., | 50 |

DELAWARES—SIX CLUSTERS.

| | |
|---|---|
| J. Fisher, 1st premium, | $1 00 |
| G. B. Andrews, 2d prem., | 50 |

HARTFORDS.

| | |
|---|---|
| S. Sawyer, 1st premium, | $1 50 |

GRATUITIES.

| | |
|---|---|
| W. D. & A. J. Hinds, Concord, | $ 40 |
| J. Cane, | 25 |
| H. Wood, "Concord," | 25 |
| Alfred Whiting, "Concord," | 25 |
| J. P. Hayward, "Hayward," | 50 |
| Levi White, "Cunard," | 50 |
| S. Sawyer, collection, | 1 50 |

J. M. SAWTELL, *Chairman.*

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## ASSORTED FRUITS AND FLOWERS.

PLANTS IN POTS.

| | |
|---|---|
| Jos. Jackson, 1st premium, | $2 00 |
| Jos. Jackson, 2d prem., | 1 00 |

CUT FLOWERS.

| | |
|---|---|
| Jos. Jackson, 1st premium, | $2 00 |
| Mrs. J. E. Stone, 2d prem., | 1 00 |

BOUQUETS.

| | |
|---|---|
| S. Sawyer, (parlor) 1st premium, | $2 00 |
| F. A. Whitney, (hand) 2d prem., | 2 00 |
| F. A. Whitney, (anchor) gratuity, | 1 00 |

GENERAL DISPLAY OF PLANTS.

| | |
|---|---|
| S. Sawyer, 1st premium, | $2 00 |
| S. Sawyer, 2d prem., | 1 00 |

ASSORTED FRUITS.

| | |
|---|---|
| Geo. B. Andrews, 1st premium, | $2 00 |

STILLMAN STONE, *Chairman.*

## VEGETABLES.

### BEST COLLECTION KITCHEN VEGETABLES.

| | |
|---|---|
| Jos. Jackson, 1st premium, | $4 00 |
| John Lowe, 2d prem., | 3 00 |

### POTATOES.

| | |
|---|---|
| G. J. Allen, 1st premium, | $2 00 |

### MARROW SQUASHES.

| | |
|---|---|
| John Lowe, 1st premium, | $1 00 |
| Jas. Cane, 2d prem., | 50 |

### HUBBARD SQUASHES.

| | |
|---|---|
| Jas. Cane, 1st premium, | $1 00 |
| W. D. & A. J. Hinds, 2d prem., | 50 |

### CROOKNECK SQUASHES.

| | |
|---|---|
| Benj. Safford, 1st premium, | $1 00 |
| Clinton Harris, 2d prem., | 50 |

### PUMPKINS.

| | |
|---|---|
| Jas. Cane, 1st premium, | 75 |
| W. D. & A. J. Hinds, 2d prem., | 50 |

### CABBAGES.

| | |
|---|---|
| Alden Derby, 1st premium, | 75 |
| Jos. Jackson, 2d prem., | 50 |

### CELERY.

| | |
|---|---|
| John Lowe, 1st premium, | 75 |
| Jos. Jackson, 2d prem., | 50 |

CAULIFLOWER.

| | |
|---|---|
| Jos. Jackson, 1st premium, | $ 75 |

ONIONS.

| | |
|---|---|
| Benj. Hartwell, 1st premium, | 75 |
| Jas. Cane, 2d prem., | 50 |

TURNIP BEETS.

| | |
|---|---|
| S. Sawyer, 1st premium, | 75 |
| F. Nourse, 2d prem., | 50 |

ENGLISH TURNIPS.

| | |
|---|---|
| G. W. Goddard, 1st premium, | 50 |
| Jos. Jackson, 2d prem., | 25 |

TOMATOES.

| | |
|---|---|
| S. Sawyer, 1st premium, | 50 |
| Jos. Jackson, 2d prem., | 25 |

FIELD BEANS.

| | |
|---|---|
| W. R. Proctor, 1st premium, | 50 |
| Benj. Safford, 2d prem., | 25 |

LIMA BEANS.

| | |
|---|---|
| S. Sawyer, 1st premium, | 50 |
| S. Sawyer, 2d prem., | 25 |

PARSNIPS.

| | |
|---|---|
| Franklin Nourse, gratuity, | 25 |

| | |
|---|---|
| W. D. & A. J. Hinds, Marblehead squashes, gratuity, | 50 |
| J. Haskell, purple top turnips, gratuity, | 25 |
| J. E. Putnam, sweet pumpkins, gratuity, | 50 |
| Alden Derby, collection of squashes, gratuity, | 50 |

ABEL MARSHALL, *Chairman.*

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## BREAD, BUTTER, CHEESE, PICKLES, ETC.

### WHITE BREAD.

| | |
|---|---|
| Julia E. Stone, 1st premium, | $2 00 |
| Hattie Delahanty, 2d prem., | 1 00 |
| J. E. Putnam, 3d prem., | 50 |
| Mrs. G. P. Hawkins, gratuity, | 50 |

### UNBOLTED WHEAT BREAD.

| | |
|---|---|
| Mrs. G. P. Hawkins, 1st premium, | $2 00 |
| Helen L. Derby, 2d prem., | 1 00 |
| Julia E. Stone, 3d prem., | 50 |

### BOLTED RYE BREAD.

| | |
|---|---|
| Julia E. Stone, 1st premium, | $2 00 |
| J. E. Putnam, 2d prem., | 50 |

### RYE AND INDIAN BREAD.

| | |
|---|---|
| Mrs. Geo. Billings, 1st premium, | $2 00 |
| Mrs. J. W. Wilker, 2d prem., | 1 00 |
| Ida M. Billings, gratuity, | 50 |

### LUMP BUTTER.

| | |
|---|---|
| T. S. Wood, 1st premium, | $4 00 |
| G. W. Goddard, 2d prem., | 3 00 |
| Alden Derby, gratuity, | 1 00 |

SEPTEMBER TUB BUTTER.

| | |
|---|---|
| Geo. W. Goddard, 1st premium, | $3 00 |

JUNE TUB BUTTER.

| | |
|---|---|
| Geo. W. Goddard, 1st premium, | $3 00 |

CHEESE.

| | |
|---|---|
| J. E. Bodell, 1st premium, | $2 00 |

HONEY.

| | |
|---|---|
| W. D. & A. J. Hinds, 1st premium, | $2 00 |
| Geo. H. Hastings, 2d prem., | 1 00 |
| Benj. Hartwell, 3d prem., | 50 |

CANNED FRUITS.

| | |
|---|---|
| W. D. & A. J. Hinds, 1st premium, | $2 00 |
| Mrs. G. P. Hawkins, 2d prem., | 1 00 |
| Mrs. E. P. Miller, gratuity, | 25 |
| Julia E. Stone, gratuity, | 75 |

PICKLES.

| | |
|---|---|
| J. E. Putnam, 1st premium, | $1 00 |
| Mrs. Jos. Jackson, 2d prem., | 50 |

JELLIES.

| | |
|---|---|
| Julia E. Stone, gratuity, | 50 |
| Mrs. Thos. Young, "apple," gratuity, | 25 |
| Mrs. Edw. Bacon, "apple," gratuity, | 25 |
| Mr. Edw. Bacon, "currant," gratuity, | 25 |

MARSHALL WETHERBEE,
MRS. GEO. G. SAMSON, } *Committee.*
MRS. CHAS. H. PRATT,

## MANUFACTURED ARTICLES.

| | |
|---|---|
| Geo. W. Goddard, Cooley creamer, | $1 00 |
| Geo. W. Goddard, Eureka butter worker, | 1 00 |
| J. W. Partridge, "The Farmer's Handy Gate" | 1 00 |
| F. P. Lambert, buckle on harness, | 50 |
| R. A. Leonard, mowing machine No. 2, | 3 00 |
| R. A. Leonard, Lincoln creamer, | 1 00 |
| R. A. Leonard, power wringer, | 50 |
| R. A. Leonard, hand wringer, | 50 |
| R A. Leonard, mowing machine No. 3, | 1 00 |
| R. A. Leonard, stump and rock lifter, | 50 |
| R. A. Leonard, horse tethers, | 50 |
| D. Hornberger, custom boots and shoes, | 1 00 |
| G. O. Allen, portable canvas boat, | 1 00 |
| G. B. Knowlton, parlor stoves, | 3 00 |
| G. B. Knowlton, assortment granite iron ware, kitchen furnishing goods and Welcome clothes wringer, | 2 00 |
| A. B. Lawrence, plows, | 2 00 |
| A. B. Lawrence, Moseley & Stoddard creamer, Stoddard barrel churns, Prize Fylers, Thermometer churns, Wm. A. Wood New Model mower, blower for blacksmith's forge, cultivators and horse hoes, shares, harrow, La Dow's harrow, | 5 00 |
| Willie Sawyer, scroll saw work, | 2 00 |
| L. Sprague & Co., carpets, plated ware, etc., | 5 00 |
| S. A. White, root cutter, | 1 00 |
| S. G. Cushing, "New Home" sewing machine, | 2 00 |
| S. G. Frost, harnesses, | 3 00 |
| H. N. Rugg, confectionery, | 1 00 |
| D. G. Wallace, boots and shoes, | 1 00 |
| I. C. Wright, churns, Prize and Blanchard, Buckeye mowing machine, Centennial plows, | 5 00 |
| L. H. Pratt, silverware and jewelry, | 2 00 |
| C. H. Vanderwarker, silverware, jewelry and watches, | 1 00 |
| J. K. P. Wood, furniture, | 5 00 |

| | |
|---|---|
| W. D. & A. J. Hinds, household brushes, | $1 00 |
| G. R. Godfrey, harnesses and robes, | 4 00 |
| Platts & Haven, watches, chains, etc., | 2 00 |
| L. J. Brown, dry goods, | 5 00 |
| Miss E. M. Hill, millinery, | 2 00 |
| G. A. Gane, custom shirts, | 1 00 |
| Calvin Underwood, "Davis stone and stump extractor," | 2 00 |
| G. A. Gane, "White" sewing machine, | 1 00 |
| J. F. Bruce, groceries and mineral water, | 2 00 |

F. A. WHITNEY,
ORLANDO MASON, } *Committee.*

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## FANCY ARTICLES.

The committee on fancy articles received about eighty contributions for their examination, and though less in number than last year, some of the articles, in many points, surpassed those of any previous year. Your committee hope for a growing interest in this department, for nearly every lady can spare a little time from the more practical duties of life and devote it to the adornment of the home, for its surroundings have great influence on its inmates, and taste is required to please our more refined sensibilities. Among the articles contributed many of them deserve more than passing notice, would space permit. Special mention should be made of an Afghan contributed for exhibition only, by Mr. Walter A. Fairbanks. It was universally admired for the excellent taste displayed in the arrangement of colors. Another contributed by Mrs. E. A. Goodrich, and one by Miss Bigelow, were remarkable specimens of what may be accomplished by patience and skill; your committee found it difficult to decide upon the comparative merits of the two, but at last were allowed to accede equivalent honors, as the excellences of one were essentially counterbalanced by different, but equally important excellences in the other.

Vials of sands, comprising some forty-two different shades from the "Pictured Rocks" of McGregor, Iowa, attracted much attention, as specimens of the sands were arranged in bottles in beautiful designs by a deaf mute.

A quilt containing 5161 pieces, made by Mrs. Pierce, 80 years of age, shows untiring patience and that "Yankee go-ahead-ativeness" which overcomes all obstacles. Noticeable among the youthful contributions we found a neat toilet cushion by Minnie Fairbanks, who had scarcely completed her fourth year; the work would do justice to a miss of ten years; Lena Farwell, eight years of age, tidy; fret work by Wilbur Henry, ten years of age, all of which indicates a hopeful proficiency, and augurs well for the future. "Ye olden time" was represented by stays made in 1786; we predict for them another century.

The people would rather see the practical application of, "I have better than that at home," than so often hear it; mutually assisting each other for the production of that which is superior stimulates others to the production of something as good or better, and in that way the exhibitor becomes a public benefactor.

Respectfully submitted by the committee,

ELLEN L. BATTLES, *Chairman.*

| | |
|---|---|
| Mrs. G. W. Goddard, patchwork quilt, | $ 50 |
| Mrs. H. W. Emery, table spread, | 50 |
| Mrs. H. Duckworth, pillow shams, | 50 |
| Miss L. Duckworth, tidy, | 15 |
| Miss A. M. Morse, shawl strap, etc., | 1 25 |
| Nellie Cummings, afghan, | 1 00 |
| Mrs. White, screen, | 50 |
| Alice Brown, tidy, | 25 |
| Mrs. Carpenter, fringe, | 50 |
| Nellie Brigham, tidy, | 50 |

| | |
|---|---|
| Mrs. J. F. Fisher, moss basket and cross, | $ 50 |
| Mrs. J. Corey, sands, | 1 00 |
| Mrs. T. Oakman, knit spread, | 1 00 |
| Lena E Farwell, Tidy, | 15 |
| M. S. Willard, fancy articles, | 75 |
| Mrs. C A. Emory, rugs, | 75 |
| Mrs. H. A. Dickson, sofa pillow, etc., | 75 |
| Wilbur W. Henry, brackets, | 50 |
| Minnie M. Fairbanks, pin cushion, | 15 |
| Mrs. D. Pratt, stocking bag, | 15 |
| Mrs. Wm. Carter, mats, | 75 |
| Mrs. Jennie Clark, lamp mat, | 25 |
| Mrs. E. M. Hitchcock, mat, | 50 |
| Miss M. E. Frost, worsted picture, | 25 |
| Miss Ida J. McMaster, tidy, | 25 |
| Mrs. C. H. Foss, tidies, | 25 |
| Mrs. S. A. Torrey, towel and tidy, | 50 |
| Miss M. M. Aldrich, sofa pillow and afghan, | 75 |
| Miss M. S. Remington, shell mats and tidy, | 20 |
| Miss G. E. Burr, collars and lace, | 20 |
| Mrs. L. A. Blodgett, Mexican work, | 75 |
| M. A. Harwood, bracket, | 25 |
| Mary C. Perkins, silk quilts, | 50 |
| C. E. Hinds, coral specimens and Texan cane (native), | 1 50 |
| Mabel E. Babbitt, bracket lambrequin, | 15 |
| Mrs. Susan Babbitt, family record, | 25 |
| Mrs. L. B. Pierce, (aged 80) quilt, 5161 pieces, | 1 00 |
| Mrs. Ella S. Damon, embroidered bag, | 50 |
| Mrs. I. C. Wright, apple leaf tidy, | 25 |
| Jennie A. Bacon, tidy, | 25 |
| Miss A. M. Bigelow, afghan, | 1 50 |
| Miss J. A. Rose, worsted picture, | 25 |
| Mrs. E. A. Goodrich, afghan, | 1 50 |
| A. E. Farwell, laces, | 1 00 |
| Grace Pierce, quilt, (5850 pieces) | 1 00 |
| Alice Brown, embroidery, | 50 |

| | |
|---|---|
| Mrs. Kimball, tidy, | $ 25 |
| Edith L. Cummings, bag, etc., | 75 |
| "Not Known," table, | 1 00 |
| H. E. Becker, wax flowers, | 15 |
| Mrs. J. A. Oxford, baby's sacque, etc., | 25 |
| Miss Dell Howard, match safe, | 15 |
| Miss Ida Billings, motto, | 15 |
| Miss Mary A. L. Billings, motto, | 15 |
| Isabelle E. Hinds, comforter, | 50 |
| Mrs. M. T. Greenwood, butterflies, | 50 |

Mrs. J. A. Battles,
Mrs. B. D. Dwinnell, } *Committee.*
Miss McKay,

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## FINE ARTS.

Your committee, in the absence of any implicit instructions, deemed their duties to begin on the day appointed by the printed regulations for the presentation at the hall, of specimens for exhibition. Accordingly they repaired to their room on Monday, Sept. 27, 1880, received and arranged all specimens of the fine arts presented on that day or the next, and as early as possible on Tuesday, after deciding upon the comparative merits of the exhibited work, affixed the cards indicating the premiums and gratuities. In the task of awarding premiums, the members of the committee who reside in this county were much aided by the judgment of Mr. Rominer Lovewell, a marine painter of Chelsea, who kindly consented to serve upon the committee.

The exhibit of this year in our department, had the important merit of being without exception, so far as is known to your committee, the genuine work of the exhibitors. In consequence it was not so large as on some former years. Subtract, however, from those former exhibits, that portion of the specimens not

executed by the exhibitors, and the exhibit of this year will compare favorably with its predecessors. If the main purpose of the fine art exhibition is to indicate the state of art work in this locality, the exhibition of 1880, it would seem, was equally successful with its predecessors. But as a means of rendering the fair more attractive to its patrons by presenting objects of beauty for their contemplation, it lacked something of complete success. Certainly there would have been an added feature of great interest, if those of our citizens who possess meritorious works of art had loaned them for the occasion. It seems probable that they will not do this without previous earnest solicitation on the part of the committee and possibly also, the expenditure of small amounts for cartage, boxing and similar expenses. Your committee would, therefore, recommend that a strenuous effort be made in advance to secure a loan collection at the next exhibition, and that, if it is thought likely by the executive committee that premiums would be a help in that direction, a first and second premium for paintings in oil or water-color not executed by the exhibitor should be offered. The pleasure afforded to the mass of visitors by the sight of the art-treasures accessible ordinarily to but few of them would be well worth the expenditure necessary to secure it.

The specimens of work in oil were, as a whole, marked by an excellent degree of fidelity to nature. The animal paintings especially, were admirable, as faithful portraitures of the originals. One visitor, at least, was heard to recognize upon the canvas the distinguishing features of his four legged acquaintances. Hardly less real in appearance were some of the flower pieces. Landscape painting had less faithful representatives on exhibition, and not without good reason, for although perhaps the most commonly attempted and probably the most attractive to the painter, it is yet the most difficult branch of art in which to attain perfection. Its demands for a thorough knowledge of perspective and a skilful manipulation of colors are imperative. Moreover, the landscape artist must by minute observation, have gained a deep sympathy with nature in her varying robes and

then must have a powerful grasp upon the technique of his art in order satisfactorily to express on the canvas that which he feels. Few acquire this skill early in life, or in other places than where artists abound. True art demands, like every other mistress, the whole-souled devotion of her lover. In our rural communities and smaller cities, oil painting yet has ample room in which to grow. With us it is not an avocation but rather an accomplishment or the amusement for a leisure hour. We have, perhaps, reason to be grateful that the perfection of our home talent is not entirely secured, for in that case those whose work we are glad to see in our fine-art room would be spirited away to the large art centres of our land. We should be content to see our artistic life expanding, to encourage it, and to notice with joy the spread of the love for the beautiful which accompanies its growth.

In water-colors the exhibits were quite numerous, and of varying degrees of excellence. In some the conception and execution were very good; where the success was less marked, as in some executed by quite young exhibitors, there was an indication of finer work to come. An effort after truth and honesty, a carefulness to observe fruits and flowers, and other objects exactly as they are, and so to represent them, was very evident. The teachers of both oil and water-color painting in our community have reason to be gratified with the success of their pupils. Our young people are getting a facility with the brush, and an interest in art which would have been a cause for amazement two generations ago.

In crayon-drawing, with the exception of a single piece, the exhibits could not be called satisfactory. Another year it is to be hoped there will be an improvement. Most of the drawings were "copies," and therefore less praiseworthy.

The exhibits in pencil drawing were all copies. No premium could therefore be given, in view of the principle recommended in the report of the fine art committee of 1879. The present committee did not, however, follow the suggestion of that report so far as to refuse gratuities to meritorious copies in

this or other departments. They were conscious that much patient labor had been expended in this lower grade of work. Just here, your committee would offer a suggestion. In some of these pencil drawing there was altogether too much work in comparison with the effect produced. No one cares to examine such work with a microscope. The spread of art-information so wonderful in modern times,—or, perhaps, a change of fashion among artists—has relegated to the past such painstaking fine point work in drawings designed for wall exhibitions. A much more pleasing, more artistic effect can be produced in the same composition by the use of charcoal, and in far less time In fact, the pencil is now employed mainly for mechanical work and for purposes of instruction, and but little for the construction of finished works of art. The pencil-drawing belongs rather to the school department than to the art room proper. Your committee look forward to the time when the premiums now given for pencil drawings shall be given for charcoal drawings instead, though our community may not at present be prepared for that step.

The collection of photographs, including photographs finished in crayon, was excellent. Unfortunately there was but one exhibit. It is much to be desired that in future exhibitions there should be a more general response in this department. To that end, it would be well to add to the clause which limits the space of such exhibits to four feet square, the qualifying phrase, "unless there shall be ample space unoccupied." The limitation above referred to is known to have kept away from this exhibition one collection of photographs for which there was no lack of room.

Very few mechanical drawings were presented, but those few were of marked excellence. In Fitchburg, where so many such drawings are daily used in the shops, there should be many to compete for this premium.

The school exhibit was this year better than ever before. The numerous designs, ranging through the various grades of schools, were especially ingenious, and those from the higher

grades were marked by good taste, careful execution and a practical aim. This latter feature was demonstrated by articles manufactured from some of them. There were also good representatives of drawing from the cast and of coloring. It was easy for the observer to discover why Fitchburg was one of the three cities which in common received the highest award at the last annual exhibition of drawings from the various cities of the Commonwealth. That rigid critic of students' work, Walter Smith, principal of the normal art school, was one of the number to pronounce these very drawings, "Excellent." On examination, there was discernible much less difference among the various schools of the same grade than would be expected, but between the works of individual scholars differences were plain. Your committee notice with regret that no school exhibits from other places than Fitchburg were offered. They are confident that this department of the society's exhibition is, by its stimulating influence, capable of aiding materially in the improvement of school drawings in other towns. They would therefore suggest that the secretary of the society or the chairman of this committee be authorized to address within a few weeks, a circular to the towns within our district, inviting preparations for a general exhibit of school drawings, next year. Since the main motive of our whole art exhibition is educational, and since industrial art is the most immediately practical of any branch of our exhibition, the encouragement of our school children to greater efforts in industrial drawing would be exactly consistent with the objects of the society.

The committee see no cause for changing the amount of the appropriation for fine arts, or for other changes in the premiums than those already suggested. Below will be found the award of premiums.

## OIL PAINTINGS.

Mrs. A. C. Freeland, Worcester, best collection, 1st premium, $5 00

Miss Ida E. Whittier, Fitchburg, painting of flowers, 2d premium, 3 00

Mrs. B. D. Dwinnell, Fitchburg, vase and stand, gratuity, $1 00
Mrs. R. R. Conn, Fitchburg, fruit piece, gratuity, 50
Miss M. S. Willard, Ashby, flowers, gratuity, 50

WATER COLORS.

F. A. McClure, Worcester, "Sketch in Mexico," 1st premium, $2 00
Miss Anna M. Morse, Leominster, sketch of poppy, 2d premium, 1 00
Mrs. J. A. Battles, Fitchburg, painting of wren, copy, gratuity, 1 00
William H. Oakes, Fitchburg, study of oranges, from nature, gratuity, 50
Miss Florence Simonds, Fitchburg, "Mayflowers," from nature, gratuity, 50
Miss Minnie E. Kellogg, Fitchburg, collection of water colors, gratuity, 50
Miss Sophie D. Hitchcock, two studies of flowers from nature, gratuity, 50

PAINTING ON CHINA.

Miss Anna M. Morse, Leominster, plaque, gratuity, $ 50

CRAYON DRAWINGS.

Miss A. R. Sawyer, Fitchburg, "Old Warfield Homestead," 1st premium, $3 00
S. A. Bickford, Fitchburg, study of a horse from life, 2d premium, $2 00

PENCIL DRAWINGS.

No premium, all exhibits being copies.
A. A. Holt, Fitchburg, tulip, gratuity, $1 00

### MECHANICAL DRAWINGS.

| | |
|---|---|
| Frank H. Works, Fitchburg, "Mail Packet," 1st premium, | $3 00 |
| Irving W. Colburn, Fitchburg, "Telephone," 2d prem., | 2 00 |
| Willie P. Cate, Fitchburg, building construction, gratuity, | 1 00 |

### PHOTOGRAPHS.

| | |
|---|---|
| Kimball Bros., Fitchburg, collection of photographs, 1st premium, | $3 00 |

## SCHOOLS.

### HIGH SCHOOL.

| | |
|---|---|
| Miss A. Edith Bemis, design for dado, 1st premium, | $3 00 |
| Miss Addie L. Wright, drawing from cast, 2d prem., | 1 50 |
| Miss Flora B. Ripley, design for comb, gratuity, | 50 |
| Miss Kate E. Bolin, design for comb, gratuity, | 50 |
| Miss Stella B. Lowe, design for comb, gratuity, | 50 |
| Miss Eunice G. Grant, design for comb, gratuity, | 50 |
| Miss Rose A. Cullen, design for comb, gratuity, | 50 |
| Miss Gertrude M. Davis, design for comb, gratuity, | 50 |
| Murray E. Brigham, design for comb, gratuity, | 50 |

### GRAMMAR SCHOOLS.

| | |
|---|---|
| High Street Grammar, 1st premium, | $3 00 |
| Day Street Grammar, 2d prem., | 2 00 |
| West Fitchburg Grammar, gratuity, | 1 00 |

## INTERMEDIATE, GRADED AND UNGRADED SCHOOLS.

| | |
|---|---|
| South Street Intermediate, 1st premium, | $2 00 |
| Day Street Secondary B, 2d prem., | 1 00 |
| High Street Secondary B, 2d prem., | 1 00 |
| Woodbury Ungraded School, gratuity, | 50 |

Respectfully submitted by the committee.

RAY GREENE HULING, *Chairman.*

S. Herbert Adams,
Mary Grinnell,
Rominer Lovewell,
} *Judges.*

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## ENTOMOLOGY, STUFFED BIRDS, &c.

Mrs. Chas E. Brigham, 1st premium for Canaries.
Mrs. G. F. Nutting, 2nd premium for Canaries.
C. H. Pratt, 1st premium for Pet Animals.
Wm. N. Souther, 1st premium for Stuffed Birds.
D. Hornberger, 1st premium for Collection Pet Animals and Birds.

The premium in this class is a copy of "Samuels' Birds of New England."

## ANALYSIS OF PREMIUMS AND GRATUITIES AWARDED.

Amount awarded and paid out for

| | |
|---|---|
| Neat Stocks, | $143 50 |
| Swine, | 10 00 |
| Sheep, | 4 00 |
| Poultry, | 12 50 |
| Horses, | 39 00 |
| Trotting, | 225 00 |
| Bicycle Race, | 25 00 |
| Plowing Match, | 21 00 |
| Grain, | 25 00 |
| Fruit, | 52 50 |
| Assorted Fruits and Flowers, | 13 00 |
| Vegetables, | 20 75 |
| Bread, | 13 50 |
| Butter and Cheese, | 10 00 |
| Pickles, Preserves, Jellies, | 4 75 |
| Honey, | 1 00 |
| Manufactured Articles, | 57 00 |
| Fine Arts, | 40 50 |
| Fancy Articles, | 23 45 |
| Total amount paid out, | $741 45 |

## ANALYSIS OF PREMIUMS.

The premiums and gratuities awarded to two hundred and one (201) persons were distributed as follows:

| | |
|---|---|
| Fitchburg, | $287 85 |
| Leominster, | 64 40 |
| Lunenburg, | 78 95 |
| New Ipswich, N. H., | 61 00 |
| Princeton, | 83 50 |
| Pepperell, | 80 00 |
| Townsend, | 35 00 |
| Waltham, | 13 00 |
| Hudson, | 12 00 |
| Westminster, | 8 75 |
| Worcester, | 7 00 |
| Gardner, | 4 00 |
| Sterling, | 2 75 |
| Ashby, | 2 25 |
| Ashburnham, | 1 00 |
| Total amount of premiums and gratuities paid, | $741 45 |

# TREASURER'S REPORT.

WORCESTER NORTH AGRICULTURAL SOCIETY
IN ACCOUNT WITH WALTER A. DAVIS, Treasurer.

| 1880. | To Cash paid | DR. |
|---|---|---|
| Feb. 21, | Sentinel Printing Co., | $24 25 |
| Apr. 30, | Board of Trade, use of hall for Institutes, | 6 00 |
| May 3, | Interest on note, | 348 00 |
| June 12, | Blanchard & Brown, on account, | 72 00 |
| July 21, | H. P. Wheelock, labor, | 13 80 |
| Aug. 7, | Frank Rivers, labor, | 13 50 |
| Sep. 15, | W. T. Allan, entry books, | 5 00 |
| 28, | Blanchard & Brown, reports, | 79 25 |
| Oct. 18, | C. E. Kirby, insurance, | 15 00 |
| | A. G. Bushnell & Co., advertising, | 2 00 |
| | C. B. Marchant, advertising, | 4 50 |
| | Geo. W. Wright, printing, | 5 50 |
| | Fitchburg Band, | 150 00 |
| | Keith & Simonds, bill posting, &c., | 30 65 |
| | Levi Sampson, labor, | 2 00 |
| | A. E. Stratton, base ball expenses, | 12 95 |
| | S. M. Lovering, labor, | 6 25 |
| | T. C. Upton, labor, | 10 00 |
| | W. E. Henry, advertising, | 3 50 |
| | L. Aldrich, labor, | 6 98 |
| | Fitchburg Fusiliers, use of tents, | 10 00 |
| | James F. Monroe, labor, | 4 25 |
| | P. C. Rice and assistant, | 7 00 |

| | | |
|---|---|---|
| Oct. 19, | L. J. Brown, ribbon, | $2 00 |
| | Geo. E. Goodrich, labor, | 5 00 |
| | W. A. Carleton, hay, | 7 02 |
| | J. E. Thompson, stationery, | 1 10 |
| | Blanchard & Brown, printing, | 31 75 |
| Oct. 20, | Geo B. Knowlton, Baskets, | 11 95 |
| | L. W. Cumings & Son, | 5 50 |
| | Sentinel Printing Co., advertising, | 31 25 |
| | M. Webber, bases, | 2 50 |
| | E. L. Caldwell, and assistant, | 7 00 |
| | L. McMaster, jobbing, | 2 00 |
| | S. W. Dudley, labor and stock, | 21 25 |
| | M. D. Allen, labor, | 3 50 |
| | James Daley, labor, | 7 00 |
| Nov. 3, | Interest on note, | 348 00 |
| 10, | H. Richmond, lumber, | 6 75 |
| | Horace Wood, labor, | 3 00 |
| | F. H. Arnold, hay, straw and lumber, | 50 54 |
| 18, | W. A. Carleton, grain, | 5 10 |
| | S. Herbert Adams, expenses R. Lovewell, judge F. A., | 3 00 |
| 20, | A. B. Lawrence & Co., stock, | 23 87 |
| | M. Davis, lumber, | 41 58 |
| | W. A. Davis, sundry expenses for stamps, express, etc., | 20 20 |
| | G. P. Hawkins, labor and stock, | 14 30 |
| 30, | For premiums, | 741 45 |
| | Balance, | 168 47 |
| | | $2,397 46 |

| 1879. | | Cr. |
|---|---|---|
| Dec. 20, | By cash received two memberships, | $10 00 |
| 1880. | | |
| Jan. 12, | G. B. Knowlton, treasurer, 1879, | 278 20 |
| Feb. 23, | Use of crockery, (G. B. K.) | 5 00 |
| 24, | Net receipts Farmers' Supper, | 144 01 |
| Mar. 6, | James Phillips, Jr., donation, | 25 00 |
| June 12, | For advertisements, | 72 00 |
| July 16, | Season tickets, | 70 00 |
| Sept. 3, | Dividend on insurance policy, | 4 80 |
| 29, | Gate receipts, | 778 00 |
| | Ground rent, | 76 60 |
| | J. G. Forristall, membership, | 5 00 |
| | Entrance fees, horse trots, | 67 50 |
| | G. R. Godfrey, membership, | 5 00 |
| Oct. 8, | State bounty, | 600 00 |
| | R. R. Coupons, | 105 35 |
| 18, | Season tickets, | 10 00 |
| Nov. 20, | Advertising space on barn, | 10 00 |
| | Season ticket, | 5 00 |
| | Old wood, | 3 00 |
| 24, | Use of crockery, | 9 00 |
| | Ground rent, (Hayward) | 20 00 |
| | Geo. H. Hastings, membership, | 5 00 |
| 26, | James Cane, balance membership, | 3 00 |
| | Kimball Bros., balance membership, | 2 00 |
| | Martin Wilder, membership, | 5 00 |
| | C. S. Keith, membership, | 5 00 |

| | | | | |
|---|---|---|---|---|
| Nov. 26, | Donations for music, | T. K. Ware, | $5 | |
| | | E. Torrey, | 5 | |
| | | T. C. Caldwell, | 5 | |
| | | Rodney Wallace, | 20 | |
| | | G. B. Knowlton, | 5 | |
| | | Walter A. Davis, | 10 | |
| | | J. Fisher, | 5 | |
| | | A. Norcross, | 5 | |
| | | B. D. Dwinnell, | 1 | |
| | | E. P. Downe, | 1 | |
| | | J. W. Kimball, | 1 | |
| | | Geo. Reed, | 1— | 64 00 |
| 30, | Season ticket, | | | 5 00 |
| | W. G. Hayes, membership, | | | 5 00 |
| | | | | $2,397 46 |

Approved :

L. J. Brown, } *Finance*
W. A. Carleton, } *Committee.*

## SUMMARY OF RECEIPTS AND EXPENDITURES.

| | |
|---|---|
| Receipts from G. B. Knowlton, treasurer 1879, | $278 20 |
| Farmer's supper, | 144 01 |
| Gate receipts, | 883 35 |
| Season Tickets, | 90 00 |
| Donations, | 64 00 |
| Memberships, | 45 00 |
| Advertising, | 82 00 |
| Ground rent, | 96 60 |
| Horse trot entries, | 67 50 |
| State bounty, | 600 00 |
| Other sources, | 46 80 |
| | $2,397 46 |
| Expenditures for Interest, | $696 00 |
| Printing, | 284 65 |
| Insurance, | 15 00 |
| Repairs on buildings, | 113 80 |
| Running expenses, including music both days, | 378 09 |
| Premiums, | 741 45 |
| Balance, | 168 47 |
| | $2,397 46 |

The society is owing about $150 in outstanding bills. The receipts have fallen off some the past year, which accounts for the present condition of the finances. Our farmers' supper netted us $83 26 less than the one two years ago; the gate receipts fell off $40.42 from last year, and as the society did not get up

its dinner, we may calculate on as much loss at least as the dinner netted one year ago, which was $145.76, making a total falling off in receipts of $269.44. Some money has been expended on the buildings, as they were sadly out of repair, but the general expenses were kept down as low as was consistent with a two-days fair. The society depends for its existence upon the interest the people take in it and the patronage they give it; and when parties the most deeply interested in the society's *financial prosperity* decline to donate any money, how can we expect the *average outsider* to enthuse much over it? What is needed most is an interest as universal as it should be enthusiastic, and a willingness on the part of *every* member of the Worcester North to contribute their mite once a year, at least, towards making the fair a success.

The following premiums remain uncalled for, and revert to the society. Most of them were donated.

| | |
|---|---|
| City of Fitchburg, | $15 00 |
| E. A. Goodrich, | 11 00 |
| Dr. Geo. Jewett, | 10 50 |
| Dana L. Fuller, | 10 00 |
| Rodney Wallace, | 5 00 |
| L. J. Brown, | 5 00 |
| Dr. F. B. Joy, | 5 00 |
| Joseph Cushing, | 3 50 |
| F. A. Whitney, Leominster, | 3 00 |
| L. Kinsman, | 2 50 |
| Jacob H. Fairbanks, | 2 00 |
| Geo. J. Allen, | 2 00 |
| Platts & Haven, | 2 00 |
| John F. Bruce, | 2 00 |
| Calvin Underwood, Worcester, | 2 00 |
| High Street Grammar School, | 3 00 |
| Day Street Grammar School, | 2 00 |
| West Fitchburg Grammar School, | 1 00 |
| High Street Secondary School, | 1 00 |

| | |
|---|---|
| Day Street Secondary School, | $1 00 |
| O. Casavant, | 1 50 |
| W. A. Carleton, | 1 50 |
| Miss A. M. Brigham, | 1 50 |
| Mrs. E. A. Goodrich, | 1 50 |
| Alfred Whiting, Oakdale, | 1 75 |
| A. E. Farwell, | 1 00 |
| Miss A. E. Harding, | 1 00 |
| Joel P. Hayward, Ashby, | 1 00 |
| J. W. Partridge, Baldwinville, | 1 00 |
| Benj. Hartwell, | 1 25 |
| D. Hornberger, | 1 00 |
| H. N. Rugg, | 1 00 |
| C. H. Vanderwarker, | 1 00 |
| Willie P. Cate, | 1 00 |
| Sylvanus Sawyer, | 75 |
| Mrs. R. R. Conn, | 50 |
| Mrs. H. W. Emery, | 50 |
| Horace Wood, | 25 |
| Miss Jennie A. Rose, | 25 |
| F. P. Lambert, | 50 |
| Minnie M. Fairbanks, | 15 |
| Alden Derby, Leominster, | 50 |

The following premiums have been demanded, and are held subject to the order of the parties:—

| | |
|---|---|
| W. D. & A. J. Hinds, Townsend, | $6 90 |
| T. S. Wood, Westminster, | 4 00 |
| Waldo Whitney, Leominster, | 1 50 |
| J. E. Goodell, West Boylston, | 2 00 |
| Isabella E. Hinds, | 50 |

Held for membership:—

| | |
|---|---|
| Wm. R. Proctor, | $2 00 |
| Wm. N. Ray, Leominster, | 3 00 |

## DEATH OF STEPHEN SHEPLEY AND THOMAS BILLINGS.

## RESOLUTIONS.

That the Society deeply feels its loss by the death of STEPHEN SHEPLEY and THOMAS BILLINGS, late presidents of the same, whose interest in our welfare was permanent, and ceased only when life ceased.

That we place upon our records this expression of appreciation of their many good qualities of head and heart, and bespeak for all our members, the same devotion to the Society which characterized the action of those whom we now deplore.

That the Secretary be directed to send a copy of these resolutions to the families of the deceased.

E. P. LORING,
GEO. JEWETT,
JOHN F. BROWN,
} *Committee.*

# COMMITTEES AND PREMIUMS

FOR THE

# Twenty-Ninth Annual Exhibition,

TO BE HELD AT FITCHBURG,

*TUESDAY, SEPT. 27TH, 1881.*

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No person will be allowed to become a competitor for any of the Premiums herein offered, unless he shall have made an entry for the same, with the Secretary, within the time prescribed for each class, nor unless he shall have furnished all required statements relating thereto, within the specified time.

For the convenience of those who live at a distance, entries may be made by mail; and all entries so made must be delivered at some post-office one day previous to the expiration of the time specified, and must bear proof of having been so delivered, either by post-mark or a certificate of registry from the post-master.

☞ Communications for the Secretary should be sent to Fitchburg.

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## STOCK.

All entries for premiums under this head must be made on or before the Friday previous to the Show, except Horses and Poultry, which may be as late as the Monday previous.

All persons who are required to furnish a statement, must do so to the Secretary, at the time of making the entry, and he shall post copies on the day of the exhibition.

All live stock must be owned by the person entering the same.

Each entry of stock for the pens must specify the breed of the animals, if known, and the age.

Fat cattle and working cattle must be weighed on the scales on the grounds of the Society, and a certificate furnished the Secretary. The weight of all other stock will not be required.

All stock, except oxen shown only in town teams, taken from the grounds before 4 o'clock P. M., on the day of the Fair, without permission of the president, shall forfeit all premiums that may have been awarded to it.

The committees on neat stock, sheep, swine and poultry shall make their awards previous to 1 o'clock P. M., on Tuesday. They shall designate the premiums immediately, with printed ribbons or cards, blue for first, red for second, and white for third.

The Society will provide hay for all stock entered for premium or exhibition, during the time of the Show, and will furnish grain at cost, to all who may require it.

Hereafter, the best animals exhibited shall be entitled to the premiums, without regard to former awards.

*Committee in charge of Grounds*—L. J. Brown, E. A. Goodrich, Harrington Sibley, Fitchburg.

*Committee on Pedigrees*—N. B. Reed, Princeton.

*Committee on Finance* — Joseph Cushing, George Reed, George Jewett, Fitchburg.

## THOROUGH-BRED STOCK.

COMMITTEE.—W. A. Carleton, Fitchburg.

No animal shall be considered in this class unless registered in Herd Book or is eligible to such entry.

### SHORT HORNS, AYRSHIRES, JERSEYS, DEVONS, OR OTHER THOROUGH-BRED STOCK.

Best herd of one bull and not less than four females, all one year old and upward, and owned by the competitor for four months preceding the show, $6; second best, $4

#### BULLS.

Best Two years old and upwards, $4; second, $2.
One year old and under two, 4; second, 2.
Calves (under one year), 3: second, 1.50.

#### COWS.

Best Four years old and upwards, $3; second, $2.
Three years old and under four, 2.50; second, 1.50.
Two years old and under three, 2; second, 1.
One year old and under two, 1.50; second, 1.
Calf (under one year), 1.50; second, 1.

Competitors may make such statements to the committee as they please, all of which may be considered.

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## STOCK NOT THOROUGH-BRED.

Thorough-bred stock may compete in the following classes, but shall have no advantage on account of blood or pedigree.

## MILCH KINE.

COMMITTEE.—Edward Bacon, Westminster.

Best herd of four cows or heifers, $5 ; second, $3.50.

The committee will regard age, expense of keeping, &c.

Best Cow for butter, $2.50 ; second, $2.
Heifer three years old, for butter, 2.50 ; second, 2.
Heifer two years old, for butter, 1.50 ; second, 1.
Cow for milk, 2.50 ; second, 2.
Heifer, three years old, for milk, 2.50 ; second, 2.
Heifer, two years old, for milk, 1.50 ; second, 1.

Competitors may make such statements to the committee as they please, all of which may be considered.

## HEIFERS, HEIFER CALVES AND PENS OF CALVES.

COMMITTEE.—T. S. Wood, Westminster.

Intended to be kept for the dairy.

Best Two years old, $2 ; second, $1.50.
Yearling, 1.50 ; second, 1.
Calf more than four months old, 1.50 ; second, 1.
Calf more than four months old, raised by hand, 1.50 ; second, 1.
Pen of calves, not less than four, 4 ; second, 2.

Persons exhibiting calves raised by hand shall furnish a statement to the Secretary of the manner of raising.

Calves entered in pens of calves cannot compete for premiums as single animals.

## YEARLING STEERS AND STEER CALVES.

Best pair Yearlings, $1.50; second, 1.
Trained yearlings, 1.50; second, 1.
Calves, 1.50; second, 1.
Calves raised by hand, 1.50; second, 1.
Trained calves, 2; second, 1.50.
Best Minor trainers of yearlings or calves, 1.50; second, 1.

Persons exhibiting steers or steer calves raised by hand shall furnish a statement to the Secretary of the manner of raising.

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## WORKING OXEN AND STEERS.

COMMITTEE.—E. W. Gill, Princeton.

Best Working oxen, $5; second, $3.
Steers, three years old, 2.50; second, 2.
Two years old, 2; second, 1.50.
Trained two years old, 2; second, 1.
Minor teamster, 1.50; second, 1.

The working oxen will be attached to loads weighing, including the cart, one-third more than themselves.

The three years old steers will be attached to carts, and tried like the oxen, on the same ground; the cart and load to equal the steers in weight.

## FAT CATTLE.

COMMITTEE.—Marshall White, Westminster.

Best Fat ox, $2 ; second, 1.50.
Fat Cow, 2 ; second, 1.50.
Fat steer or heifer, 2 ; second, 1.50.

All competitors with fat cattle may furnish a statement to the Secretary of the mode and expense of feeding.

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## SWINE.

COMMITTEE.—Alden Derby, Leominster.

Must be entered like other stock.

Best Boar more than one year old, $2 ; second, $1.50.
Boar less than one year old, 1.50 ; second, 1.
Fat hog, having regard to age, 4 ; second, 2.
Fat pig, less than eight months old, 2 ; second, 1.
Breeding sow, 4 ; second, 2.
Weaned pigs, not less than four, 2 ; second, 1.

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## SHEEP.

COMMITTEE.—George W. Goddard, Greenville, N. H.

Best Flock, $4 ; second, 2.50.

To be entered in flocks of not less than six, all owned by the exhibitor.

## POULTRY.

COMMITTEE.—S. A. Tisdale, Leominster.

Must be entered like other stock, but in pairs.

Best Plymouth Rocks, $1 ; second, .50.
Brahmas, 1 ; second, .50.
Black Spanish, 1 ; second, .50.
White Leghorns, 1 ; second, .50.
Any other breed, 1 ; second, .50.
Turkeys, 1.50 ; second, 1.
Geese, 1.50: second, 1.
Ducks, 1.50; second, 1.

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## TOWN TEAMS.

COMMITTEE.—Abel Marshall, Fitchburg.

Best Town team, $15 ; second, $10.

These teams may consist of either oxen or steers, or both.

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## HORSES.

Entries for all horses must be made before 9 o'clock A. M., on the day of the Fair. The same horse not to be awarded a premium both as gent's driving and family horse.

### GENTLEMEN'S DRIVING HORSES, SINGLE, MATCHED, DRIVING AND FAMILY HORSES.

COMMITTEE.—H. G. Morse, Fitchburg.

Best Gentlemen's driving horse, $5 ; second, $3.

Speed considered, but not to govern.

In the trial of horses in this class, they shall make a standing start from the judges' stand.

Best pair Matched driving horses, $5 : second, $3.
Family horse, single, 5 ; second, 3.

STALLIONS, MARES AND SUCKING COLTS.

COMMITTEE.—W. R. Adams, Ashburnham.

Best Stallion, three years old, $4 ; second, $2.
Gelding or filly, three years old, 3 ; second, 1.50.
Stallion, gelding or filly, two years old, 3 ; second, 1.50.
Yearling colt, 2.50 ; second, 1.50.
Stallion for general use, four years old and upwards. 5 ; second, 2.50.
Breeding mare, 4 ; second, 2.50.
Colt, less than one year old, 2 ; second, 1.50.

The mares must be four years old and upwards, and accompanied by their colts.

No premium shall be awarded to a mare known to be unsound.

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DRAUGHT HORSES.

COMMITTEE.—Silas Pratt, Fitchburg.

To be worked in a wagon.

Best Single team, $5 ; second, $3 ; third, $2.
Double team, 5 ; second, 3 ; third, 2.

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RACES.

Premiums not yet fixed.

## PLOWING MATCHES.

All entries for plowing must be made on or before the Friday previous to the Exhibition, and one dollar must be deposited with each entry, to be returned to the competitor if he plows, otherwise forfeited to the Society.

### HORSE TEAMS.

COMMITTEE.—John Brooks, Princeton.

Three premiums, $5, 4, 3.

### OX TEAMS.

COMMITTEE.—F. A. Whitney, Ashburnham.

Three premiums, $5, 4, 3.

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## GRAIN.

COMMITTEE.—Cyrus Kilburn, Lunenburg.

### CORN.

Best Trace of seed corn, on the ear, raised in 1881, $3; second, $2; third, $1.

Specimen shelled corn, not less than one-half bushel, 2; second, 1.

### RYE.

Best Specimen of rye, not less than one-half bushel, $2; second, $1.

Sheaf of rye, 1; second, .50.

### WHEAT.

Best Specimen of wheat, not less than one bushel, $2 ; second, $1.
Sheaf of wheat, 1 ; second, .50.

### OATS.

Best Specimen of oats, not less than one-half bushel, $1 ; second, .50.
Sheaf of oats, 1 ; second, .50.

### BARLEY.

Best Specimen of barley, not less than one-half bushel, $1 ; second, .50.
Sheaf of barley, 1 ; second, .50.

### BUCKWHEAT.

Best specimen of buckwheat, not less than one-half bushel, $1 ; second, .50.

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## IMPROVED GRASSES.

COMMITTEE.—Dr. J. Fisher, Fitchburg.

All communications and entries to be made with Dr. J. Fisher, chairman of committee. Entries to be made prior to June 1st, 1881.

Best acre of any of the improved grasses, $5 ; second, $3.

## EXHIBITION AT THE HALL.

COMMITTEE.—R. A. Leonard, West Fitchburg.

No article intended for the Hall will be entitled to a premium, unless it shall have been deposited by 6 o'clock P. M., on Monday, except articles from other places than Fitchburg, which may be deposited as late as 8.30 A. M., on Tuesday.

All articles should be plainly marked with the name and residence of the exhibitor, except samples of bread and butter, which must be designated by number. A strict compliance with these regulations will be absolutely necessary to entitle competitors to any premiums that may be awarded to them.

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## APPLES, PEACHES, PLUMS AND QUINCES.

COMMITTEE.—L. H. Bradford, Fitchburg.

### APPLES.

Best Twelve varieties of five specimens each, $3 ; second, $2.
Six varieties of five specimens each, 2 ; second, 1.50.
Three varieties of five specimens each, 1.50 ; second, 1.

Best exhibitions of ten specimens each of the following named varieties :

Best Baldwins, $1 ; second, .50.
Hubbardston Nonsuch, 1 ; second, .50.
Rhode Island Greenings, 1 ; second, .50.
Roxbury Russets, 1 ; second, .50.
Gravensteins, 1 ; second, .50.
Palmer Greenings, 1 ; second, .50.

No person will be allowed to compete for a premium in more than one of the above classes, with the same specimens of

fruit: and if the number of specimens exhibited does not correspond with these regulations, the fruit will be excluded from competition for the premiums.

PEACHES.

Best Collection, $3.
Dishes or baskets, 2 ; second, 1.

PLUMS.

Best Collection, $2.
Plates, 1 ; second, .50.

QUINCES.

Best Dishes or basket, $1 ; second, .50.

In addition to the above premiums there will be placed at the disposal of the committee, for gratuities, ten dollars.

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## PEARS AND GRAPES.

COMMITTEE.—Frederick Baker, North Leominster.

PEARS.

Best Twelve varieties of five specimens each, $3 ; second, $2.
Six varieties of five specimens each, 2 ; second, 1.50.
Three varieties of five specimens each, 1.50 ; second, 1.

Best exhibition of ten specimens of the following varieties:

Best Bartlett, $1 ; second, .50.
Seckel, 1 ; second, .50.
Beurre Bosc, 1 ; second, .50.
Duchess, 1 ; second, .50.
Louise Bonne de Jersey, 1 ; second, .50.
Lawrence, 1 ; second, .50.
Beurre d'Anjou, 1 ; second, .50.
Sheldon, 1 ; second, .50.

### GRAPES.

Best Display of not less than six varieties of native grapes, $3 ; second, $2.
Six clusters Concord, 1 ; second, .50.
Six clusters Delaware, 1 ; second, .50.

In addition to the above premiums there will be placed at the disposal of the committee, for gratuities, ten dollars.

No person will be allowed to compete for a premium in more than one of the above classes with the same specimens of fruit ; and if the number of specimens exhibited does not correspond with these regulations, the fruit will be excluded from competition for the premiums.

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## ASSORTED FRUITS AND FLOWERS.

Committee.—J. M. Sawtell, Fitchburg.

### ASSORTED FRUITS.

Best Dishes or baskets, $2 ; second, $1.

### PLANTS IN POTS.

Best Display of named plants in pots, 2 ; second, 1.
Three named plants in pots, 2 ; second, 1.
Five named asters, 2 ; second, 1.
Five named dahlias, 2 ; second, 1.
Five named verbenas, 2 ; second, 1.

### CUT FLOWERS AND BOUQUETS.

Best Display of cut flowers, $2 ; second, $1.
Pair parlor bouquets, 2 ; second, 1.
Pair hand bouquets, 2 ; second, 1.

The best plants in pots cannot compete for both the best display and the best three.

In addition to the above premiums, there will be placed at the disposal of the committee, for gratuities, ten dollars.

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## VEGETABLES.

COMMITTEE.—Martin Johnson, Lunenburg.

Best Collection of kitchen vegetables, $4 ; second, $3.
Collection of potatoes, 2 ; second, 1.
Marrow squashes, 1 ; second, .50.
Hubbard squashes, 1 ; second, .50.
Crookneck squashes, 1 ; second, .50.
Pumpkins, .75 ; second, .50.
Cabbages, .75 ; second, .50.
Cauliflowers, .75 ; second, .50.
Celery, .75 ; second, .50.
Onions, .75 ; second, .50.
Turnip beets, .75 ; second, .50.
English turnips, .50 ; second, .25.
Tomatoes, .50 ; second, .25.
Field beans, .50 ; second, .25.
Lima beans, .50 ; second, .25.

The committee will regard perfection of growth and quality, and not size.

In addition to the above, there will be allowed for gratuities, ten dollars.

Of squashes, pumpkins, cabbages and celery, there should be six specimens in each lot; of cauliflowers, three; of onions, beets, turnips and tomatoes, one peck in each lot; of field beans, one-half peck; and of Lima beans, two quarts.

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## BREAD, BUTTER, CHEESE, PICKLES, PRESERVES AND JELLIES.

COMMITTEE.—Marshall Wetherbee, Ashburnham.

### BREAD.

Bread made by the exhibitor.

White bread, three premiums, $2, 1, .50.
Unbolted wheat bread, three premiums, 2, 1, .50.
Bolted rye bread, three premiums, 2, 1, .50.
Rye and Indian bread, three premiums, 2, 1, .50.

### BUTTER AND CHEESE.

Best Lump butter, not less than 12 lbs., $4; second, $3.
June tub butter, not less than 25 lbs., 3; second, 2.
September tub butter, not less than 25 lbs., 3; second, 2.
Cheese, not less than 50 lbs., 2; second, 1.50.

### PICKLES AND HONEY.

Best Pickles, $1; second, .50.
Virgin honey, in the comb, 2; second, 1; third, .50.
Collection canned fruits, 2; second, 1.

In addition to the above, there will be allowed for gratuities, ten dollars.

Competitors will be required to furnish to the Secretary, a detailed statement, in writing, of the process of manufacturing

butter, cheese and pickles; and no others shall be considered. All entries of bread and butter must be designated by numbers.

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## MANUFACTURED ARTICLES.

COMMITTEE.—George F. Simonds, Fitchburg.

Specimens exhibited must be manufactured by the competitor.

For the best specimens of manufactured articles, exclusive of ladies' home manufacture, actually produced by the exhibitor, there will be placed at the disposal of the committee, the sum of fifty dollars.

For the best exhibition of manufactured articles, not actually the product of the exhibitor, there will be placed at the disposal of the committee, the sum of fifty dollars.

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## FINE ARTS.

COMMITTEE.—Ray G. Huling, Fitchburg.

There will be placed in the hands of this committee, the sum of fifty dollars, to be awarded to specimens in this exhibit.

Specimens exhibited must be actually executed by the exhibitor.

Best Original painting in oil, $5; second, $3.
Crayon drawing, 3; second, 2.
Water-color drawing, 2: second, 1.
Pencil drawing, 2; second, 1.
Collection of photographs, 3; second, 2.
Mechanical drawing, 3; second, 2.

SCHOOLS.

High school: Best specimen of pencil or water color drawing, $3; second, $1.50.

Grammar schools: Best collection of pencil and water color drawings, 3; second, 2.

Intermediate, graded and ungraded schools: Best collection of pencil and water color drawings, 2; second, 1.

Gratuities may be awarded to copies of merit at the discretion of the committee.

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## FANCY ARTICLES.

COMMITTEE.—Mrs. J. A. Battles, Fitchburg.

For the best specimens of ladies' useful and fancy articles of their own manufacture, including specimens of nice mending and darning, there will be placed at the disposal of the committee, the sum of thirty dollars.

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## COMMITTEES' REPORTS.

COMMITTEE.—The President, Vice-Presidents and Secretary.

For the purpose of inducing the chairmen of the several committees to take upon themselves more labor and care in elaborating their reports, the following premiums will be paid: $10, $6, $4.

Detailed reports in connection with awards (except on grain) must be delivered to the Secretary on or before November 1st.

## PROSPECTIVE EXPERIMENTS.

### FOREST TREES.

COMMITTEE.—E. Wyman Stone, Westminster.

For the best plantation of any kind of forest trees, suitable for fuel or timber, raised from the seed, not less than five hundred in number, which shall be in the most flourishing condition in the Fall of 1882, $15; second, $10.

Entries must be made on or before the first day of June.

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## ENTOMOLOGY, STUFFED BIRDS, SINGING BIRDS, ETC.

COMMITEEE.—Prof. A. H. Campbell, Ashburnham.

Best Collection of tame pigeons, a copy of "Samuels' Birds of New England."
Display of canary birds, ditto.
Collection of insects, ditto.
Collection of stuffed birds and animals, ditto.
Exhibit of pet animals, ditto.

## SPECIAL PREMIUMS.

To the boys in the following towns, viz.: Fitchburg, Leominster, Lunenburg, Townsend, Shirley, Lancaster, Harvard, Clinton, Bolton, Sterling, Princeton, Hubbardston, Westminster, Ashburnham, Ashby, Gardner, Templeton, Phillipston, Petersham, Athol, Royalston, Winchendon, Rindge, New Ipswich and Greenville,

L. J. Brown, of Fitchburg, Mass.,

Offers One Hundred Dollars ($100.00) in premiums, provided there are twenty (20) entries, as follows:

1st, $30.00; 2nd, $20.00; 3rd, $15.00; 4th, $10.00; and five of $5.00 each, to boys who shall raise the most Indian Corn on one-eighth of an acre of land, in the year 1881. The prizes will be subject to the following conditions:

1st. Every contestant must have resided in said town three months and be under eighteen years of age June 1st, 1881.

2nd. All entries must be made and communicated to me on or before May 1st, 1881.

3rd. The land shall be measured during the summer of 1881, by some person appointed for that purpose. The corn may grow to the edge line of the lot, but in no case beyond it.

4th. The land may be of any shape, but not less than two rods wide.

5th. The contestant must do all the work in raising the corn, except that he may have some one to drive the oxen or horses in plowing or cultivating.

6th. The contestant may use as much of any kind of manure as he pleases, and may hoe the corn as often and when he chooses.

7th. The corn is to be measured under the direction of a person appointed for that purpose.

8th. At the end of the season each contestant shall make and sign a full report, giving shape, description and location of land, and stating when plowed, when and how manured, when planted, when and how many times hoed, when stalks were topped, if at all, when harvested, and how much is raised ; and, as nearly as can be estimated, the value of manure and number of days of labor spent upon the crop, excluding the husking, in which he may have all the help he wishes from the boys and girls in the neighborhood.

9th. All awards to be made by a committee appointed for that purpose, at the end of the season, and their decision shall be final.

Each contestant shall send by mail his name and age, and post-office address, and his father's or guardian's name, to

L. J. BROWN,

Fitchburg, Mass.

GEORGE JEWETT, of Fitchburg, elected *Member of the State Board of Agriculture*, Dec 1st, 1880, for three years.

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# PRESIDENTS, ORATORS AND SECRETARIES.

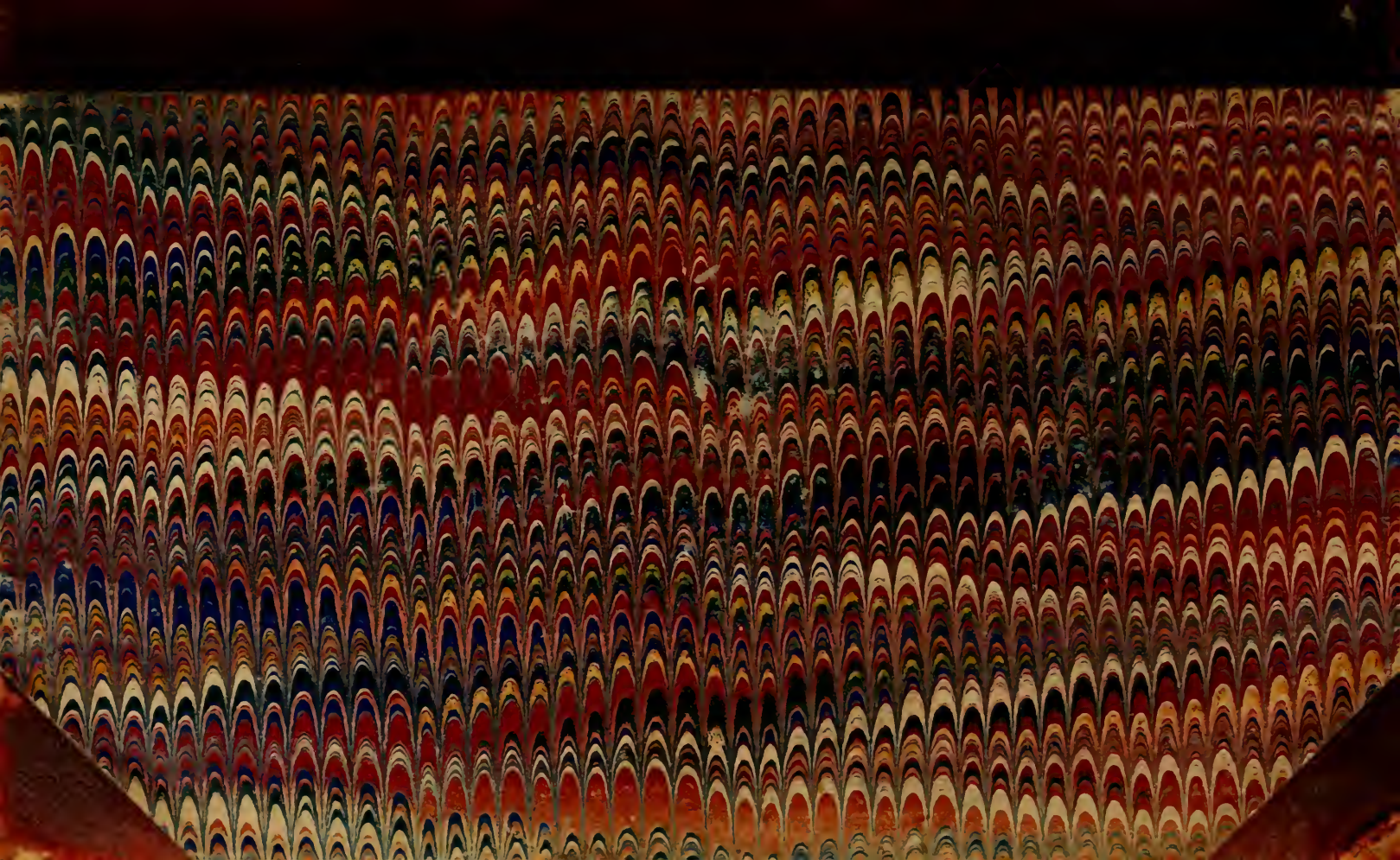
## PRESIDENTS.

1850–1—ABEL F. ADAMS, Fitchburg.
1852–3—HON. IVERS PHILLIPS, Fitchburg.
1854–5—HON. MOSES WOOD, Fitchburg.
1856–7—THOMAS R. BOUTELLE, M. D., Fitchburg.
1858–9—HON. JABEZ FISHER, Fitchburg.
1860–1—THOMAS BILLINGS, Lunenburg.
1862–3—LEWIS H. BRADFORD, Fitchburg.
1864–5—HON. OHIO WHITNEY, JR., Ashburnham.
1866 —JOSEPH UPTON, Fitchburg.
1867 —JOSHUA T. EVERETT, Princeton.
1868 —EUGENE T. MILES, Fitchburg.
1869 —SAMUEL OSGOOD, Sterling.
1870 —WILLIAM WOODBURY, Fitchburg.
1871–2—HON. JOHN H. LOCKEY, Leominster.
1873 —STEPHEN SHEPLEY, Fitchburg.
1874–5—DANIEL C. MILES, Westminster.
1876–7—JOHN B PROCTOR, Fitchburg.
1878–9—GEORGE JEWETT, M. D., Fitchburg.
1880–1—LUTHER J. BROWN, Fitchburg.

## ORATORS.

1850—HON. CHARLES HUDSON, Lexington.
1852—THOMAS E. PAYSON, Rowley.
1853—REV. HORATIO STEBBINS, Fitchburg.
1854—HON. EMORY WASHBURN, Worcester.
1855—HON. NATHANIEL P. BANKS, Waltham.

1856—CHARLES L. FLINT, Boston.
1857—JUSTUS TOWER, Lanesborough.
1859—Hon. GEORGE S. BOUTWELL, Groton.
1860—Hon. GEORGE B. LORING, Salem.
1861—Hon. ALEXANDER H. BULLOCK, Worcester.
1862—Rev. A. N. ARNOLD, D. D., Westboro'.
1863—LUTHER H. TUCKER, Albany, N. Y.
1867—GEORGE E. TOWNE, Fitchburg.
1868—Hon. DANIEL NEEDHAM, Groton.
1869—Hon. WILLIAM SPRAGUE, Providence.
1870—Hon. ALVAH CROCKER, Fitchburg.
1871—Dr. JAMES R. NICHOLS, Boston.
1872—Rev. C. W. EMERSON, Fitchburg.

SECRETARIES.

1850–1—NATHAN UPHAM, Fitchburg.
1852 —JOSEPH PIERCE, Fitchburg.
1853 —CHARLES W. WILDER, Fitchburg.
1854–5—THOMAS R. BOUTELLE, Fitchburg.
1856–7—JABEZ FISHER, Fitchburg.
1858–63–WILLIAM G. WYMAN, Fitchburg.
1864 —LEWIS H. BRADFORD, Fitchburg.
1865–6—ALVIN M. SAWYER, Fitchburg.
1867–9—LEWIS H. BRADFORD, Fitchburg.
1870 —WALTER A. EAMES, Fitchburg.
1871–3—GEORGE S. HOUGHTON, Fitchburg.
1874 —FRANKLIN G. FESSENDEN, Fitchburg.
1875–7—EDWARD B. SAWTELL, Fitchburg.
1878 —WILLIAM A. CARLETON, Fitchburg
1879 —THOMAS C. SHELDON, Fitchburg.
1880 —WALTER A. DAVIS, Fitchburg.
1881 —WYLON G. HAYES, Fitchburg.